DOCUMENT RESUME

ED 172 705 HE 011 527

TITLE State Programs Supporting Health Manpower Training: An Inventory. Volume 1. Report and Tables.
INSTITUTION Public Health Service (DHEW), Washington, D.C. Bureau of Health Manpower.
PUB DATE 78
NOTE 530p.; For related document see ED 167 052

EDRS PRICE MF02/PC22 Plus Postage.
DESCRIPTORS Capital; Capital Outlay (for Fixed Assets); Comparative Statistics; Dental Schools; Departments; Expenditures; *Financial Support; Glossaries; *Health Occupations Education; Higher Education; *Manpower Development; Medical Education; Medical Schools; Osteopathy; Pharmaceutical Education; Professional Education; Professional Training; *State Aid; State Colleges; *State Programs; State Surveys; State Universities; Statewide Planning; Statistical Analysis; *Student Financial Aid; Veterinary Medicine
IDENTIFIERS Nursing Education

ABSTRACT

A detailed statistical review of state support for health manpower training during 1973, 1974, and 1975 with an inventory of state expenditures for specific health occupations in 32 states are presented in Volume One of this two-volume study conducted for the Health Resources Administration. Objectives of the study included: investigation of the availability of data on state and local support for health manpower training and development of methods for obtaining these data; and utilization of these procedures to collect information for FY 1974 and FY 1975. The two-phase study methodology is explained and financial data and program statistics for all major health professions and allied health occupations are presented. Financial support categories include: institutional support, capital outlay, student aid, and direct support. For each of the 32 states examined in depth, state funds by institutions and program are tabulated for each financial support category. Total financial support for health manpower training for all 50 states was $1.5 billion during FY 1974, an increase of 23 percent over FY 1973. For 32 states the mean per capita higher education appropriation for health manpower training programs was $46.35, with an average figure of $5.29. Variations in program expenditures in different states ranged from a high of $15.26 per capita for Oregon to a low of $1.97 for Massachusetts. It is recommended that: the survey be repeated on a regular basis; the scope of the survey be increased; a mail survey be conducted; an index be developed and printed; and an in-depth analysis of state support be conducted that coordinates federal and state support indices. A glossary of related terms is provided. (SF)

Reproductions supplied by EDRS are the best that can be made from the original document.

ED121703

U.S. DEPARTMENT OF HEALTH,
EDUCATION & WELFARE
NATIONAL INSTITUTE OF
EDUCATION

THIS DOCUMENT HAS BEEN REPRODUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION ORIGINATING IT. POINTS OF VIEW OR OPINIONS STATED DO NOT NECESSARILY REPRESENT OFFICIAL NATIONAL INSTITUTE OF EDUCATION POSITION OR POLICY

HE 011 527

[illegible]
[illegible]
[illegible]
Manpower Training
An Inventory

1

2

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE • Public Health Service • Health Resources Administration

State Programs Supporting Health Manpower Training: An Inventory

Volume 1

Report and Tables

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service
Health Resources Administration
Bureau of Health Manpower

DHEW Publication No. (HRA) 78-24

CONTENTS

Page

INTRODUCTION xi

I OVERVIEW 1

II FINDINGS AND ANALYSIS OF DATA 7

III BASIC STATE TABLES 31

IV GLOSSARY 415

FIGURES IN TEXT

Figure

1 DATA COLLECTION METHODOLOGY UTILIZED IN ALL 50 STATES. 3

2 COMPARISON OF DATA FROM SECONDARY SOURCE DOCUMENTS AND ON-SITE VISITS. 15

3 COMPARISON OF TOTAL STATE EXPENDITURES FOR HEALTH MANPOWER TRAINING - Fiscal Years 1973, 1974, and 1975: 24 States 18

4 PER CAPITA EXPENDITURE FOR INSTITUTIONAL SUPPORT OF HEALTH MANPOWER TRAINING 32 Reporting States: FY 1974 25

5 STATE EXPENDITURES FOR INSTITUTIONAL SUPPORT OF HEALTH MANPOWER TRAINING: FY 1974 - Percentage Distribution, by Discipline 27

TABLES IN TEXT

Table

A STATE EXPENDITURES FOR HEALTH MANPOWER TRAINING BY TYPE OF SUPPORT FOR FISCAL YEARS 1973 AND 1974: 50 STATES 17

B STATE EXPENDITURES FOR HEALTH MANPOWER TRAINING: FY 1974 - Major contributors, 32 Reporting States 19

C INSTITUTIONAL SUPPORT OF HEALTH MANPOWER TRAINING vs. APPROPRIATIONS FOR ALL HIGHER EDUCATION - Total Expenditures by State - 32 Reporting States: FY 1974 . 20

D APPROPRIATIONS FOR ALL HIGHER EDUCATION vs. INSTITUTIONAL SUPPORT FOR HEALTH MANPOWER TRAINING - Per capita Expenditures, by State - 32 Reporting States: FY 1974 23

BASIC STATE TABLES

(For Fiscal Years 1973, 1974, & 1975)

State	Table		Page
ALABAMA	1.a	CURRENT OPERATIONS - State Funds by Institution and Program . . .	32
	1.b	CAPITAL OUTLAY - State Funds by Institution and Project	36
	1.c	STUDENT AID - State funds by Institution and Program	38
	1.d	DIRECT SUPPORT - By Department and Program	40
ALASKA	2	HEALTH MANPOWER TRAINING PROGRAMS - (secondary Sources).	42
ARIZONA	3	HEALTH MANPOWER TRAINING PROGRAMS - (secondary sources).	43
ARKANSAS	4.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	44
	4.b	CAPITAL OUTLAY - State Funds by Institution and Project	46
	4.c	STUDENT AID - State Funds by Institution and Program	47
	4.d	DIRECT SUPPORT - State Funds by Institution and Program	48
CALIFORNIA	5.a	CURRENT OPERATIONS - State Funds by Institution and Program . . .	50
	5.b	CAPITAL OUTLAY - State Funds by Institution and Project	59
	5.c	STUDENT AID - State Funds by Institution and Program	63
	5.d	DIRECT SUPPORT - State Funds by Institution and Program	64
COLORADO	6.a	CURRENT OPERATIONS - State Funds by Institution and Program . . .	66
	6.b	CAPITAL OUTLAY - State Funds by Institution and Project	69
	6.c	STUDENT AID - State Funds by Institution and Program	70
	6.d	DIRECT SUPPORT - State Funds by Institution and Program	71
CONNECTICUT	7.a	CURRENT OPERATIONS - State Funds by Institution and Program . . .	73
	7.b	CAPITAL OUTLAY - State Funds by Institution and Project	81

State	Table		Page
	7.c	STUDENT AID - State Funds by Institution and Program	83
	7.d	DIRECT SUPPORT - State Funds by Institution and Program.	84
DELAWARE	8.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	86
	8.b	CAPITAL OUTLAY - State Funds by Institution and Project.	87
	8.c	STUDENT AID - State Funds by Institution and Program.	88
	8.d	DIRECT SUPPORT - State Funds by Institution and Program	89
FLORIDA	9.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	91
	9.b	CAPITAL OUTLAY - State Funds by Institution and Project.	94
	9.c	STUDENT AID - State Funds by Institution and Program.	95
	9.d	DIRECT SUPPORT - State Funds by Institution and Program.	96
GEORGIA	10.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	98
	10.b	CAPITAL OUTLAY - State Funds by Institution and Project.	103
	10.c	STUDENT AID - State Funds by Institution and Program	104
	10.d	DIRECT SUPPORT - State Funds by Institution and Program.	105
HAWAII	11	HEALTH MANPOWER TRAINING PROGRAMS - (secondary sources).	107
IDAHO	12	HEALTH MANPOWER TRAINING PROGRAMS - (secondary sources).	108
ILLINOIS	13.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	109
	13.b	CAPITAL OUTLAY - State Funds by Institution and Project.	113
	13.c	STUDENT AID - State Funds by Institution and Program	116
	13.d	DIRECT SUPPORT - State Funds by Institution and Program.	117
INDIANA	14.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	119
	14.b	CAPITAL OUTLAY - State Funds by Institution and Project.	125

State	Table		Page
	14.c	STUDENT AID - State Funds by Institution and Program	126
	14.d	DIRECT SUPPORT - State Funds by Institution and Program	127
IOWA	15.a	CURRENT OPERATIONS - State Funds by Institution and Program	129
	15.b	CAPITAL OUTLAY - State Funds by Institution and Project	137
	15.c	STUDENT AID - State Funds by Institution and Program	138
	15.d	DIRECT SUPPORT - State Funds by Institution and Program	139
KANSAS	16	HEALTH MANPOWER TRAINING PROGRAMS - (secondary sources)	141
KENTUCKY	17.a	CURRENT OPERATIONS - State Funds by Institution and Program	142
	17.b	CAPITAL OUTLAY - State Funds by Institution and Project	143
	17.c	STUDENT AID - State Funds by Institution and Program	144
	17.d	DIRECT SUPPORT - State Funds by Institution and Program	145
LOUISIANA	18.a	CURRENT OPERATIONS - State Funds by Institution and Program	149
	18.b	CAPITAL OUTLAY - State Funds by Institution and Project	152
	18.c	STUDENT AID - State Funds by Institution and Program	153
	18.d	DIRECT SUPPORT - State Funds by Institution and Program	15[illegible]
MAINE	19	HEALTH MANPOWER TRAINING PROGRAMS - (secondary sources)	156
MARYLAND	20.a	CURRENT OPERATIONS - State Funds by Institution and Program	157
	20.b	CAPITAL OUTLAY - State Funds by Institution and Project	159
	20.c	STUDENT AID - State Funds by Institution and Program	160
	20.d	DIRECT SUPPORT - State Funds by Institution and Program	161
MASSACHUSETTS	21.a	CURRENT OPERATIONS - State Funds by Institution and Program	163
	21.b	CAPITAL OUTLAY - State Funds by Institution and Project	165

State	Table		Page
	21.c	STUDENT AID - State Funds by Institution and Program	166
	21.d	DIRECT SUPPORT - State Funds by Institution and Program.	168
MICHIGAN	22.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	170
	22.b	CAPITAL OUTLAY - State Funds by Institution and Project.	176
	22.c	STUDENT AID - State Funds by Institution and Program	178
	22.d	DIRECT SUPPORT - State Funds by Institution and Program	179
MINNESOTA	23.a	CURRENT OPERATIONS - State Funds by Institution and Program . .	181
	23.b	CAPITAL OUTLAY - State Funds by Institution and Project	184
	23.c	STUDENT AID - State Funds by Institution and Program	185
	23.d	DIRECT SUPPOER - State Funds by Institution and Program.	186
MISSISSIPPI	24	HEALTH MANPOWER TRAINING PROGRAMS - (secondary sources).	188
MISSOURI	25.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	190
	25.b	CAPITAL OUTLAY - State Funds by Institution and Project.	192
	25.c	STUDENT AID - State Funds by Institution and Program	193
	25.d	DIRECT SUPPORT - State Funds by Institution and Program.	194
MONTANA	26	HEALTH MANPOWER TRAINING PROGRAMS - (secondary sources).	197
NEBRASKA	27.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	198
	27.b	CAPITAL OUTALY - State Funds by Institution and Project.	200
	27.c	STUDENT AID - State Funds by Institution and Program.	201
	27.d	DIRECT SUPPORT - State Funds by Institution and Program.	202
NEVADA	28	HEALTH MANPOWER TRAINING PROGRAMS - (secondary sources).	204

State	Table		Page
NEW HAMPSHIRE	29	HEALTH MANPOWER TRAINING PROGRAMS - (secondary sources).	205
NEW JERSEY	30.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	206
	30.b	CAPITAL OUTLAY - State Funds by Institution and Project.	217
	30.c	STUDENT AID - State Funds by Institution and Program	218
	30.d	DIRECT SUPPORT - State Funds by Institution and Program.	219
NEW MEXICO	31	HEALTH MANPOWER TRAINING PROGRAMS - (secondary sources).	221
NEW YORK	32.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	222
	32.b	CAPITAL OUTLAY - State Funds by Institution and Project.	251
	32.c	STUDENT AID - State Funds by Institution and Program	252
	32.d	DIRECT SUPPORT - State Funds by Institution and Program.	253
NORTH CAROLINA	33.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	255
	33.b	CAPITAL OUTLAY - State Funds by Institution and Project.	273
	33.c	STUDENT AID - State Funds by Institution and Program	274
	33.d	DIRECT SUPPORT - State Funds by Institution and Program.	275
NORTH DAKOTA	34	HEALTH MANPOWER TRAINING PROGRAMS - (secondary sources).	277
OHIO	35.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	278
	35.b	CAPITAL OUTLAY - State Funds by Institution and Project	284
	35.c	STUDENT AID - State Funds by Institution and Program	286
	35.d	DIRECT SUPPORT - State Funds by Institution and Program.	288
OKLAHOMA	36	HEALTH MANPOWER TRAINING PROGRAMS - (secondary sources).	291
OREGON	37.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	292

State	Table		Page
	37.b	CAPITAL OUTLAY - State Funds by Institution and Project	296
	37.c	STUDENT AID - State Funds by Institution and Program	297
	37.d	DIRECT SUPPORT - State Funds by Institution and Program	298
PENNSYLVANIA	38.a	CURRENT OPERATIONS - State Funds by Institution and Program . .	300
	38.b	CAPITAL OUTLAY - State Funds by Institution and Project	304
	38.c	STUDENT AID - State Funds by Institution and Program.	306
	38.d	DIRECT SUPPORT - State Funds by Institution and Program	307
RHODE ISLAND	39	HEALTH MANPOWER TRAINING PROGRAMS -- (secondary sources)	309
SOUTH CAROLINA	40.a	CURRENT OPERATIONS - State Funds by Institution and Program . .	310
	40.b	CAPITAL OUTLAY _ State Funds by Institution and Project	320
	40.c	STUDENT AID - State Funds by Institution and Program	321
	40.d	DIRECT SUPPORT - State Funds by Institution and Program	322
SOUTH DAKOTA	41	HEALTH MANPOWER TRAINING PROGRAMS - (secondary sources)	325
TENNESSEE	42.a	CURRENT OPERATIONS - State Funds by Institution and Program . .	326
	42.b	CAPITAL OUTLAY - State Funds by Institution and Project	332
	42.c	STUDENT AID - State Funds by Institution and Program	333
	42.d	DIRECT SUPPORT - State Funds by Institution and Program	334
TEXAS	43.a	CURRENT OPERATIONS - State Funds by Institution and Program . .	336
	43.b	CAPITAL OUTLAY - State Funds by Institution and Project	356
	43.c	STUDENT AID - State Funds by Institution and Program	357
	43.d	DIRECT SUPPORT - State Funds by Institution and Program	361
UTAH	44	HEALTH MANPOWER TRAINING PROGRAMS - (secondary sources)	364

State	Table		Page
VERMONT	45	HEALTH MANPOWER TRAINING PROGRAMS - (secondary sources).	365
VIRGINIA	46.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	366
	46.b	CAPITAL OUTLAY - State Funds by Institution and Project.	374
	46.c	STUDENT AID - State Funds by Institution and Program	377
	46.d	DIRECT SUPPORT - State Funds by Institution and Program.	380
WASHINGTON	47.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	382
	47.b	CAPITAL OUTLAY - State Funds by Institution and Project	385
	47.c	STUDENT AID - State Funds by Institution and Program	387
	47.d	DIRECT SUPPORT - State Funds by Institution and Program.	388
WEST VIRGINIA	48.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	390
	48.b	CAPITAL OUTLAY - State Funds by Institution and Project.	394
	48.c	STUDENT AID - State Funds by Institution and Program	395
	48.d	DIRECT SUPPORT - State Funds by Institution and Program.	396
WISCONSIN	49.a	CURRENT OPERATIONS - State Funds by Institution and Program. . .	398
	49.b	CAPITAL OUTLAY - State Funds by Institution and Project.	409
	49.c	STUDENT AID - State Funds by Institution and Program	410
	49.d	DIRECT SUPPORT - State Funds by Institution and Program.	411
WYOMING	50	HEALTH MANPOWER TRAINING PROGRAMS - (secondary sources).	413

INTRODUCTION

The technical background of this study by the Applied Management Sciences Inc., done under contract for the Manpower Analysis Branch of the Office of Program Development, Bureau of Health Manpower, is given in Chapter 1, "Overview".

However, some detailed description of the final report, as it was completed and issued in three parts, is necessary for an understanding of the length of the study, and is given below:

(1) An executive summary (originally issued as Manpower Analysis Branch Staff Report No. 76-61) was published in 1977 as DHEW Pub. No. (HRA) 77-100, "An Inventory of State Support for Health Manpower Training Programs -- A Preliminary Report".

(2) The full report, including the actual inventory of basic State tables, findings and analysis of data (by institutions receiving aid, and broken out into four categories: Institutional Support for Current Operations; Capital Outlay; Student Aid; and Direct Support) is now issued as DHEW Pub. No. (HRA) 78-34, "State Programs Supporting Health Manpower Training, An Inventory", Volume 1, "Report and Tables".

(3) The methodology used in the study, including recommendations for future studies, sources of data, State site visits, highlights, and glossary, is now issued as DHEW Pub. No. (HRA) 78-35 "State Programs Supporting Health Manpower Training, An Inventory", Volume 2, "Methodology".

It should be borne in mind that, wherever data were available at the time of the study, they were incorporated into the final report and inventory, but not all 50 States had complete data for the years 1973, 1974, and 1975, nor are all the data from primary sources. However, in Volume 1, "Reports and Tables", and in Volume 2, "Methodology", as they are now issued, all the data sources have been carefully noted (eliminating names etc. as required by the Privacy Act regulations), and gaps are clearly marked. It may be that the gaps will be filled at a later date if Volumes 1 and 2 of the Inventory are found to be useful in meeting the need for information on types of financial support by State and local areas for the training of the Nation's health manpower.

The contract under which the Inventory of State Support for Health Manpower Training Programs was prepared has had a series of Project Directors under the contractor, Applied Management Sciences, Inc., and a series of Project Officers under the Bureau of Health Manpower and its predecessor, the Bureau of Health Resources Development. However, the latest and longest in duration in both categories has been Linda LeBlanc for AMS, and Lucy M. Kramer, of the Manpower Analysis Branch, Office of Program Development, in the Bureau of Health Manpower.

Howard V. Stambler, Chief
Manpower Analysis Branch
Office of Program Development
Bureau of Health Manpower

I

OVERVIEW

In July 1973, the Bureau of Health Resources Development [1], Health Resources Administration, contracted with Applied Management Sciences, Inc. for development of an inventory of State and local financial support for health manpower training programs.

This project was designed to fill an identified need for accurate, current information on scope and characteristics of such programs, in terms of specific disciplines, students and schools involved, funds expended, and other related data. Similar information on Federal Government programs supporting health manpower training is available for several years [2] and data on support by private foundations for one year [3]. However, lack of comprehensive information on the nature and funding of State and local programs hampered analyses of trends in national health expenditures [4].

BASIC OBJECTIVES of the study were twofold:

(1) To investigate the availability of data on State and local government support for health manpower training and to develop ways of obtaining these data; and

(2) To utilize these procedures to collect such information during FY 1974 and FY 1974.

Data collected represent the first detailed review of State support for the training of health manpower, providing an inventory of State expenditures for specific health occupations in 32 States.

---

[1] As of May 1, 1975, the Bureau of Health Manpower (BHM).

[2] For example, the latest INVENTORY OF FEDERAL PROGRAMS SUPPORTING HEALTH MANPOWER TRAINING: FY 1972. DHEW Publication No. (NIH) 73-146.

[3] PRIVATE FOUNDATIONS SUPPORTING HEALTH MANPOWER EDUCATION AND TRAINING: AN INVENTORY. 1971. DHEW Publication No. (HRA) 74-40.

[4] A pilot survey (entirely from secondary sources and without breakdown or analysis) of State appropriations for health professions education was made in INVENTORY OF STATE APPROPRIATIONS SUPPORTING EDUCATION FOR THE HEALTH PROFESSIONS, FY 1971-72. DHEW Publication No. (HRA) 75-31.

In order to develop such an inventory, the study was conducted in two phases: Phase I was a feasibility study to examine the problems involved in developing the inventory, and to design standardized procedures for collecting needed data on a national basis. For this purpose, a sample of eight State and nine local governments was selected. Phase II involved implementation of techniques and procedures developed in Phase I. The inventory summarizes State financial support for health education programs in four categories:

- Institutional Support
- Capital Outlay
- Student Aid
- Direct Support

Although this study provides information on State expenditures for health training programs in all 50 States, it should be emphasized that only 32 of the States underwent intensive review through on-site visits.

Selection of States was based on level of contribution to the total health manpower training effort.

Of the 32 States, eight (the sample) were examined in early 1974, with expenditure and program data identified for FY 1973 and FY 1974. The other 24 States were enumerated using actual expenditures for FY 1973 and FY 1974 and appropriations for FY 1975. Data on the remaining 18 States for FY 1973, FY 1974, and FY 1975 were obtained by secondary source review only, and, as such, are not directly comparable to data from the 32 States included in the site visits. Figure 1 summarizes the methodology employed in each State.

Summary of Major Findings

- Total financial support for health manpower training for all 50 States reached the level of $1.5 billion during FY 1974. This is an increase of $306 million, or approximately 25 percent, over the FY 1973 level.
- During the same period, increase in appropriations of State tax funds in all 50 States for operating expenses of institutions of higher education was 6.8 percent.
- In FY 1973, expenditures for institutional support totalled over $893.1 million, whereas in FY 1974, the same expenditures were nearly $1.1 billion. In FY 1974, institutional support accounted for nearly 72 percent of total State expenditures for health manpower training and for approximately 12 percent of total State expenditures for all higher education.

Figure 1: DATA COLLECTION METHODOLOGY UTILIZED IN ALL 50 STATES

PHASE I - Feasibility Study		PHASE II - Extended Study			
Primary data (on-site visits): FY 1973, FY 1974		Primary data (on-site visits): FY 1973, FY 1974, FY 1975		Secondary data (document review): FY 1973, FY 1974, FY 1975	
Arkansas	Florida	Alabama	New Jersey	Alaska	
California	Illinois	Connecticut	New York	Arizona	New Hampshire
Colorado	Massachusetts	Georgia	North Carolina	Hawaii	New Mexico
Delaware	Pennsylvania	Indiana	Ohio	Idaho	North Dakota
		Iowa	Oregon	Kansas	Oklahoma
		Kentucky	South Carolina	Maine	Rhode Island
		Louisiana	Tennessee	Mississippi	South Dakota
		Maryland	Texas	Montana	Utah
		Michigan	Virginia	Nevada	Vermont
		Minnesota	Washington		Wyoming
		Missouri	West Virginia		
		Nebraska	Wisconsin		

Summary of Findings (continued)

- The proportion of institutional support for health manpower training in relation to total higher education expenditures varies by State, ranging from a high of 27.0 percent in Oregon to a low of 5.3 percent in Delaware.
- State involvement in institutional support of health manpower training was found not to be directly related to the State's overall support of higher education.
- For the 32 reporting States, mean per capita higher education appropriation for institutional support was $46.35. Of this figure, an average of $5.29 was expended for health manpower training programs. However, across States, variation in program expenditures ranged from a high of $15.26 per capita in Oregon to a low of $1.97 in Massachusetts.

Summary of Findings (continued)

- For FY 1974, the largest single portion of funds (44.2 percent of total State expenditures for health training programs) was allocated for training of physicians. Teaching hospitals accounted for an additional 20.3 percent. If teaching hospitals are viewed as part of physician training, since the major portion of these funds are allocated for intern and residency programs, then physician training accounted for 64.5 percent of all State expenditures for health training.
- Of total State expenditures for institutional support, Allied Health programs accounted for the second highest percentage (14.4%), followed by Dentistry (7.2%), Nursing (6.1%), Veterinary Medicine (2.6%), Pharmacy (2.2%), Public Health (0.9%), Osteopathy (0.5%), and Optometry (0.4%).
- Capital outlays attributable specifically to health manpower training programs totaled $333.0 million in FY 1974, or 21.9 percent of the total health manpower training expenditures for that year.
- Involvement of individual State government agencies and hospitals in health manpower training programs accounted for approximately 4 percent of total FY 1974 expenditures, or $60.7 million.
- State support to students enrolled in health training programs in educational institutions - through such mechanisms as scholarships, loans, grants, and out-ot-State student exchange programs - totaled $39.8 million during FY 1974.

Study Methodology

In the initial stages of the project, three methods for conducting the study were examined to determine their relative value in identifying and collecting data for the inventory. The first involved review of published materials (secondary sources) available at the national level. The second utilized both telephone and mail surveys of eight pretest States and nine local governments to expand the list of secondary source documents. The third combined a survey of data available at the national level with on-site follow-up visits to each of the pretest States and several local governments. This latter method proved highly successful in eliciting necessary data at the level of detail required for the inventory, whereas the earlier two approaches failed to produce adequate results.

Accordingly, the study was then extended to include data collection in an additional 24 States. Information was extracted from published documents (State executive budgets, State agency publications, association reports), on-site visits were made, and follow-up telephone calls were utilized to expand the information. Selection of States was based on level of contribution to the total health manpower training effort, and the 32 States included in this study represent 93 percent of all such State expenditures. Data for the remaining 18 States was drawn from published documents to provide approximate national representation of State support.

Recommendations

Information obtained as a result of the completed data collection effort is seen as invaluable to planners in the field of health manpower training. However, several additional activities would increase the usefulness of this information:

First, to repeat the survey on a regular basis, using procedures detailed in Volume II of this study.

Second, to increase the scope of the inventory to include all 50 States, the District of Columbia, and Puerto Rico in the basic data system. This could be accomplished through initial site visits to obtain requisite information and to identify appropriate contacts for later mail updates.

Third, to conduct a mail survey of the original eight States pretested in early 1974, to fill in data gaps, since FY 1975 data were not available at that time.

Fourth, to develop and print an index to the published inventory to facilitate access to its wealth of detailed information on specific expenditures for health training programs by supporting institutions.

Fifth, to develop an indepth analysis of the various States' support of health manpower training programs, bringing together related information now available to the Federal Government with various indices of State financing and the educational involvement of each, for legislators and administrators concerned with health manpower training.

II

FINDINGS AND ANALYSIS OF DATA

Introduction

To function effectively, legislators and administrators involved in decision-making that affects health manpower planning require accurate and current information on health manpower training programs. With the changing thrust of Federal involvement in health manpower training and the increasing importance of State responsibilities in this area, detailed data are required on specific disciplines trained, students and schools involved, funds expended, and related program information.

Such information has been readily available on Federal Government programs, and - to a limited extent - also on private support, but information at the State level has been lacking, thus limiting analyses of trends in national health expenditures.

For many years, as a major employer of health manpower, the Federal Government has supported education and training of health manpower personnel. However, until recently, this training was designed primarily to meet specific program needs of Federal agencies. Since 1962, Federal assistance programs have mushroomed, both in number and in variety of health occupations supported. Major enabling legislation includes the Manpower Development and Training Act of 1962, the Health Professions Educational Assistance Act of 1963 and subsequent amendments, the Vocational Education Act of 1963, the Nurse Training Act of 1964, the Economic Opportunity Act of 1964, the Allied Health Professions Personnel Training Act of 1966, the Health Manpower Act of 1968, the Health Training Improvement Act of 1970, the Nurse Training Act of 1971, and the Comprehensive Health Manpower Training Act of 1971.

Over the years, efforts have been made to provide comprehensive inventories of Federal programs supporting health manpower training. In order of appearance, these were: 1) "Federal Aid Available for Education and Training of Health Service Personnel," appearing as an appendix to HEALTH MANPOWER PERSPECTIVE: 1967; 2) "Allied Health Manpower, 1950-80," a listing of FY 1968 programs, published as an appendix to HEALTH MANPOWER SOURCEBOOK, Section 21; 3) Part II of a comprehensive report prepared in 1970 in response to a request from the Senate Appropriations Subcommittee on Labor and Health, Education, and Welfare; 4) INVENTORY OF FEDERAL PROGRAMS THAT SUPPORT HEALTH MANPOWER TRAINING - 1970, published in 1971 by the Division of Manpower Intelligence, Bureau of Health Manpower Education, National Institutes of Health (essentially, the Subcommittee Report with introductory material, summary tables, and an index added); and 5) INVENTORY OF FEDERAL PROGRAMS SUPPORTING HEALTH MANPOWER TRAINING: FY 1972, DHEW Publication No. (NIH) 73-146, published at the request of the Assistant Secretary for Health and Scientific Affairs by the Division of Manpower Intelligence, Bureau of Health Resources Development, Health Resources Administration, DHEW, in 1973.

In 1973, in an effort to broaden coverage of financial support for health manpower training to include contributions of State and local governments, endowments, or private foundations, BHRD's Division of Manpower Intelligence (dissolved as of March 1, 1974, in conjunction with a reorganization of the Bureau) initiated two studies: PRIVATE FOUNDATIONS SUPPORTING HEALTH EDUCATION AND TRAINING: An Inventory, 1971 (DHEW Publication No. (HRA) 74-40); and INVENTORY OF STATE APPROPRIATIONS SUPPORTING EDUCATION FOR THE HEALTH PROFESSIONS, FY 1971-72 (DHEW Publication No. (HRA) 75-31).

The review of the private sector provides summary information on the philanthropic activity of individual private foundations in the health manpower education field, indicating specific sources of funds, nature and purpose of financial support, and types of health occupations assisted. Most data was drawn from secondary sources, principally Internal Revenue Form 990 AR, which private foundations are required to submit, although files of the Foundation Center, located in Washington, D.C. and New York, were also utilized.

The State INVENTORY summarizes data on appropriations for health manpower training in 50 States and Puerto Rico for FY 1972. Appropriations figures were obtained from 1972 and 1973 budget documents and fiscal reports. To clarify specific items, State university financial statements were also reviewed. It should be noted that (1) available State budgetary documents varied markedly from State to State, particularly in regard to detailed institutional and programmatic break-downs; and (2) funds given were appropriations, which usually differ from actual expenditures; and (3) budget items that could not clearly be identified as relevant to health professions education were excluded.

Dependence upon secondary sources only yielded a distorted, and in many cases, an inadequate and incomplete picture of the States' role in support of health manpower training. For example, only major 4-year institutions, shown as line-items in State budgets, could be reported as receiving direct institutional support. Allied health professions, supported out of higher education budgets, were excluded. Consequently, community and junior college programs and certain hospital-based programs were omitted. Line-items usually tend to overestimate actual support, since figures given usually include not only instructional costs, but directed research and administrative charges as well. Also, the use of single-year figures can overemphasize the effect of unusual one-time expenditures and does not permit longitudinal comparisons.

In an effort to overcome these deficiencies, BHRD developed a revised inventory and systematic procedures for collection of data on State and local support. Results provide a unique view of the States' role in helping to provide the Nation with trained professionals to meet increasing demands for health services.

Scope of Study

Although this study presents detailed information on State expenditures for health manpower training programs in all 50 States, it should be emphasized that only 32 of the States underwent intensive review through on-site visits. Selection of these States was based on their level of contribution to the total health manpower training effort. Of the 32 States, eight (the sample) were examined in early 1974, with expenditure and program data identified for FY 1973 and FY 1974 only. The remaining 24 States were enumerated using actual expenditures for FY 1973 and FY 1974, and appropriations for FY 1975. Data on the remaining 18 States for FY 1973, FY 1974, and FY 1975, were obtained by secondary source review only, and as such are not directly comparable to data from the 32 States included in site visits.

The full-scale data collection system utilized various combinations of available data sources: (a) Primary sources - State and local budget offices, boards of higher education, State and regional coordinating bodies (e.g., Western Interstate Commission for Higher Education and Southern Regional Education Board), scholarship commissions, vocational education departments, and training offices within departments of health and mental health; (b) Secondary sources - published documents obtained at State and/or local levels, such as executive budgets, State audit reports, boards of higher education annual reports and university financial reports, and national publications containing relevant information (e.g., MEDICAL EDUCATION IN THE UNITED STATES, ANNUAL REPORT, DENTAL EDUCATION: and ANNUAL REPORT, DENTAL AUXILIARY EDUCATION); and (c) Combined primary and secondary sources, as when expenditure data could be obtained through visit to a budget office (primary source contact) but a board of higher education annual report (secondary source document) was consulted for enrollment information.

Financial data and program statistics for all major health professions and allied health occupations were included in the data collection system. In the context of this report, health manpower includes the following professions/occupations:

- Medicine
- Osteopathy
- Dentistry
- Pharmacy
- Podiatry
- Veterinary Medicine
- Public Health
- Optometry
- Nursing
- Allied Health

Programs most commonly reported under Allied Health include:

Hospital and health care administration
Dental assisting
Dental hygiene
Medical assisting,
Medical technology
Occupational therapy
Physical therapy
Medical records librarianship
Speech pathology and audiology
Medical laboratory technologies
Radiologic technology
Recreation therapy
Respiration therapy
Medical records secretary
Ophthalmic technology
Rehabilitation assisting,
Mental health associate
Surgical technician

In general, health manpower program data were tabulated only if the program involved training at post-high-school level in a formal structured curriculum of two years or more. In some instances, however, States were found to spend a considerable amount of money for training licensed practical nurses (LPNs) and other allied health personnel in programs requiring less than two years, although formal, structured curricula were maintained. Therefore, complete delineation of State funds supporting health manpower training will undoubtedly require analysis of some programs of less than two years duration.

Specific guidelines were developed for data elements to be included in the inventory. Information categories and elements collected include:

INSTITUTIONAL SUPPORT

- Amount of State support, by program, by institution, by year, and total.
- Types of health manpower training programs offered by the institutions
- Number of full-time equivalent (FTE) students, by program, by institution, by year, and total

CAPITAL OUTLAY

- Amount of State support by institution, by year, and total
- Types of funds used (restricted vs. general)
- Purpose of construction

STUDENT AID

- Number of loans, scholarships, fellowships for persons enrolled in health programs, by year, by institution, and by program
- Grants to student in out-of-State exchange programs, by year, by institution, and by program

DIRECT SUPPORT

- Amounts of support by State agency, by program, by institution, and by year
- Number of students, by program, by institution, and by year

Study Methodology

Development of the INVENTORY was conducted in two phases. Phase I was a feasibility study to examine the problems involved in developing the INVENTORY and to design standardized procedures for collecting data on a national basis. Phase II of the study involved implementation of data collection procedures developed in Phase I and compilation of data for the INVENTORY.

In Phase I, the initial step was to determine what data were available from secondary sources and whether these were relevant to the study. The previously-published BHRD inventory of State appropriations for health professions (based entirely upon secondary sources and without breakdown or analysis) was reviewed[1], as were specific published documents from which this data had been taken. Each appropriation item was traced to its original source document, so that both the scope and the limitations of compiling a comprehensive inventory using only published documents could be evaluated.

Secondly, eight States and nine local governments were sampled in an effort to locate additional relevant published documents not available in centralized locations. These were:

State Governments	Local Governments
• Arkansas	
• California	• Sacramento County
• Colorado	• Morgan County
• Delaware	
• Florida	• Leon County • Gadsden County • Sangamon County
• Illinois	• Chicago City • Cook County
• Massachusetts	• Boston City/Suffolk County (combined city/county government)
• Pennsylvania	• Philadelphia City/County (combined city/county government)

---

[1] INVENTORY OF STATE APPROPRIATIONS SUPPORTING EDUCATION FOR THE HEALTH PROFESSIONS, FY 1971-72, DHEW Pub. No. (HRA) 75-31.

Initially, an extensive telephone survey was conducted to locate other publications available from the States, with explanation of goals and data needs of the project being given. Referrals to the budget office or other State agencies usually resulted. Follow-ups were made until it was reasonably certain that all respondents and data sources had been checked out. Results of this approach clearly demonstrated its limitations. Difficulties in securing cooperation and in identifying knowledgeable individuals were common, due to misunderstandings about requests. It became apparent that personal interviews, on site, would be far more effective in conveying needs and in obtaining relevant data, especially for a first-time effort.

For the nine local governments sampled, data available from published documents at the Bureau of Census Library were inadequate, so survey letters were mailed to the respective local finance offices. Response was low and no additional data were received. Only larger local governments (e.g., Philadelphia, Boston, Cook County) operated and funded hospitals that conducted health training programs. Therefore, only five of the nine local governments were visited, since four reported no funds allocated for health manpower training.

Based on Phase I experience, a methodology was defined and the study was extended to include an in-depth analysis of State support in an additonal 24 States. These 24 plus the original 8 covered in the pretest comprised approximately 92 percent of known State support for health manpower training programs in the United States.

Phase II included a preliminary review of secondary source material, followed by mail and telephone contact of personnel in selected offices in each of the 24 States. Site visits were arranged, knowledgeable individuals were interviewed, and unpublished detailed program and expenditure data were collected. Budget officers and examiners proved to be the most significant data source, being able to provide an overview of budgeting systems and procedures, the education system in general, and their own internal data and working documents. Other major sources of information were boards of higher education, community college boards, vocational education departments, and departments of public health and of mental health.

On-site visits confirmed that State governments could provide more detailed and more accurate information than that generally available in published documents, could identify additonal programs not included in publications, and could clarify exact meanings and qualifications of data already published. In addition, site-visits provided a method for improving accuracy of secondary source data.

In a comparison of data collected exclusively through secondary sources versus that collected through additional on-site visits in 32 States, it was found that the overall increase in dollar amounts recorded through combined primary and secondary sources was 49.2 percent. Using this method, substantial increases were found in each category except direct support: capital outlay, an increase of 183.5 percent; student aid, 126.5 percent; and institutional support, 35.3 percent. Direct support reported decreased by 4.4 percent, possibly due to the "filtering out" of out-of-scope expenditures. Detailed comparison, by States, is given in Figure 2 .

Data for the remaining 18 States were also compiled during Phase II. These data were abstracted from published documents; no contact was made with individual States. (Figure 1 summarizes data collection methodologies used in each State.) Detailed State data are presented in the Basic State Table section of this report.

Many of the 32 reporting States were not able to provide detailed expenditure data for specific programs or disciplines. Therefore, a procedure for allocating aggregate expenditures to obtain information by program was developed. This methodology was based upon parameters such as full-time equivalent (FTE)enrollment by program area, instructional costs of programs such as nursing, medical technology, and the like, and administrative and other operating costs. This allocation methodology was utilized only when specific program expenditure data were not available, taking into account the underlying variables that exist within each individual State.

Summary of Findings

Although every effort was made to minimize discrepancies in the data to afford greater comparability between States, variations do exist as the result of using three data collection methodologies and of underreporting due to unavailability of data at the State level.

Total support for health manpower training for all 50 States reached a level of $1.5 billion [1] during FY 1974 (Table A), an increase of $306 million, or approximately 25 percent, over FY 1973 levels. This

---

[1] Information contained in the summary tables in this section of the report is drawn from the basic State tables, and includes some underreporting, due to the inability of States to supply all necessary data. Instances of such occurrences are described in the basic State tables.

Figure 2

COMPARISON OF DATA FROM SECONDARY SOURCE DOCUMENTS AND ON-SITE VISITS

(dollars in thousands)

State	Institutional support		Capital outlay		Student aid		Direct support		Total	
	Secondary source	Primary & secondary source	Secondary source	Primary & secondary source	Secondary source	Primary & secondary source	Secondary source	Primary & secondary source	Secondary source	Primary & secondary source
Alabama	21,005	15,788	350	809	439	527	315	1,850	22,109	18,974
Arkansas	6,895	10,613	515	12,100	350	443	0	1,300	7,760	24,472
California	66,557	73,344	7,300	21,490	708	1,481	4,158	2,588	78,723	98,903
Colorado	16,145	15,255	1,317	0	419	325	0	0	17,881	15,580
Connecticut	6,630	10,444	0	9,828	182	178	1,146	4,026	7,958	24,476
Delaware	1,532	1,561	0	50	0	469	0	409	1,532	2,489
Florida	26,232	43,340	3,064	29,450	866	790	213	0	30,375	73,580
Georgia	25,501	14,213	0	20,426	474	1,380	22,364	110	48,339	36,129
Illinois	36,979	44,356	42,621	0	6,253	14,066	8,889	1,030	94,742	59,452
Indiana	12,810	20,164	1,634	1,623	0	5	3,866	7,800	18,310	29,592
Iowa	3,074	10,745	0	4,473	0	69	0	1,219	3,074	16,506
Kentucky	482	20,058	0	855	0	0	0	1,638	482	22,551
Louisiana	17,291	16,455	0	370	156	204	0	0	17,447	17,029
Maryland	24,160	24,214	0	0	82	82	1,011	1,011	25,253	25,307
Massachusetts	1,845	8,805	157	3,131	715	757	0	930	2,717	13,623
Michigan	83,680	59,314	0	1,500	162	244	5,543	2,130	89,385	63,188
Minnesota	6,991		10,783	7,648	0	494	0	0	17,774	52,113

percentage increase is significant when compared to the increase in appropriations for operating expenses of institutions of higher education, which was 6.8 percent for the same period [2/]. Operating support accounts for the major portion - more than 70 percent - of total State expenditures in both FY 1973 and FY 1974. Remaining catetories also showed relatively stable proportions, with student aid at 2.6 percent, direct support at close to 4 percent, and capital outlay at approximately 20 percent. (See Tables E.1 - E.3 for detailed State data.)

TABLE A: STATE EXPENDITURES FOR HEALTH MANPOWER TRAINING BY TYPE OF SUPPORT FOR FISCAL YEARS 1973 AND 1974: 50 STATES

(thousands of dollars)

Type of Support	FY 1973		FY 1974	
Total Expenditures	$1,211,917	(100.0%)	$1,517,628	(100.0%)
Institutional Support	893,114	(73.7%)	1,084,093	(71.4%)
Capital Outlay	233,925	(19.3%)	333,014	(21.9%)
Student Aid	31,290	(2.6%)	39,827	(2.6%)
Direct Support	53,588	(4.4%)	60,694	(4.1%)

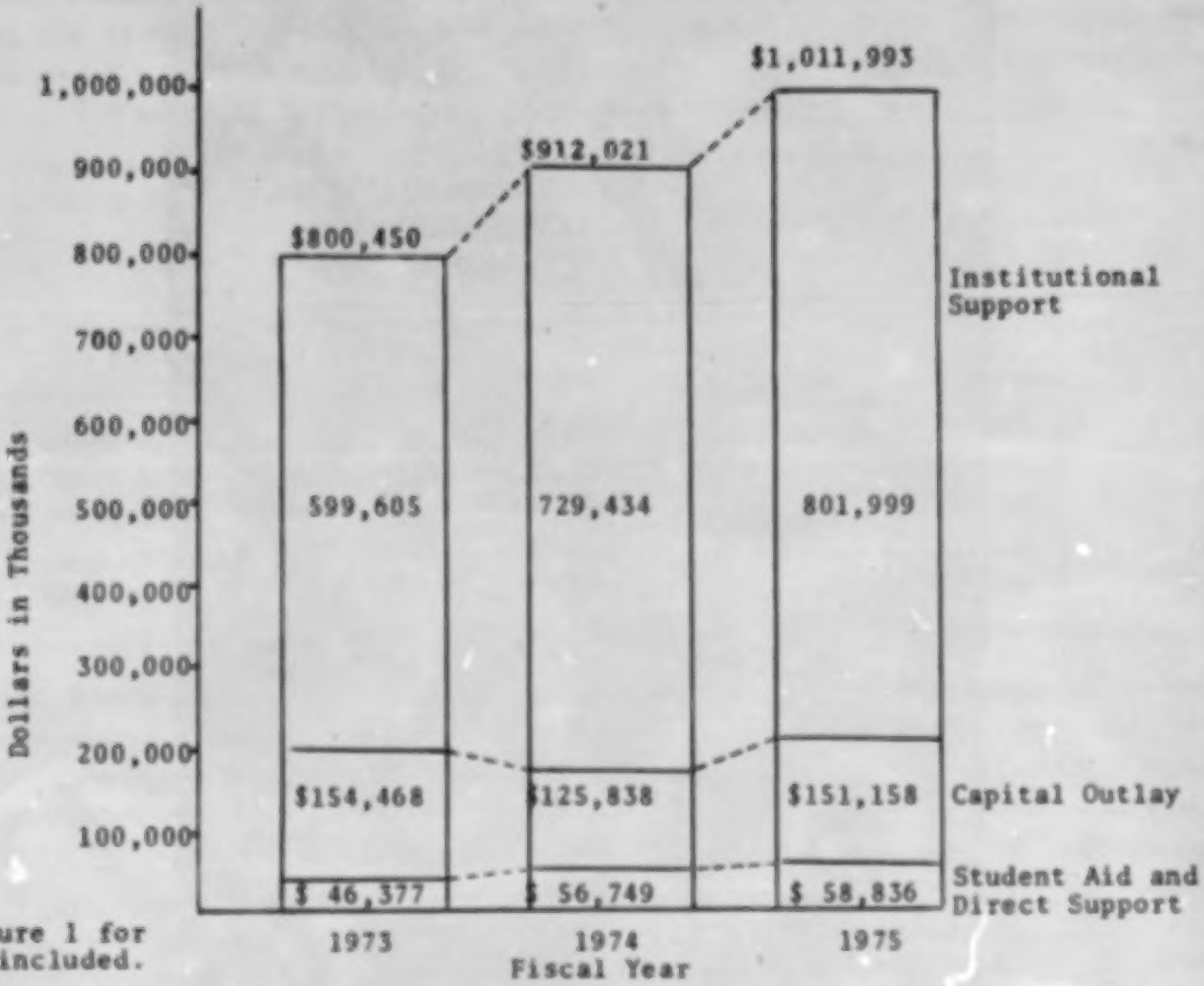
Changes in expenditures for the four categories of support across fiscal years 1973, 1974, and 1975 are illustrated in Figure 1. These expenditures are based on the 24 States for which primary source data for all three years are available, and thus represent a more accurate description of trends than can be determined from Table A

State support for health training is concentrated in a small number of States. Of the 32 States for which comprehensive data were collected, five States (California, Illinois, Pennsylvania, Texas, and New

---

[2/] BOOK OF THE STATES: 1974-1975, The Council of State Governments, 1975, p.335.

Figure 3: COMPARISON OF TOTAL STATE EXPENDITURES FOR HEALTH MANPOWER TRAINING
Fiscal Years 1973, 1974, and 1975: 24 States



1/ See Figure 1 for States included.

York) account for 36 percent of total State expenditures in FY 1974. (See Table B.) These States are also among the leaders in State support for total higher education; together, they comprise 41.1 percent of total funds appropriated.

Table B: STATE EXPENDITURES FOR HEALTH MANPOWER TRAINING: FY 1974
Major Contributors, 32 Reporting States
(thousands of dollars)

State	Total State Expenditures	Percent
32 Reporting States	$1,517,628	100.00
California	160,687	10.6
Illinois	110,991	7.3
Pennsylvania	95,404	6.3
Texas	93,467	6.2
New York	86,046	5.7
All Others	971,033	64.0

California expended the largest amount of funds for higher education ($1.1 billion), whereas Texas expended the largest amount for institutional support of health manpower training ($91.6 million). (See Table C). However, institutional support in California accounted for only 7.0 percent of the State's total higher education expenditures, in contrast to 17.4 percent in Texas. Consequently, California ranked 29th (of 32 States) in the proportion of health institution support dollars, while Texas ranked fifth. In New York, which ranked second in total higher education expenditures, 7.7 percent of those expenditures was marked for support of

Table C: INSTITUTIONAL SUPPORT OF HEALTH MANPOWER TRAINING vs. APPROPRIATIONS FOR ALL HIGHER EDUCATION

Total Expenditures by State - 32 Reporting States: FY 1974

State	State expenditures for institutional operating support for health manpower training1/ (in thousands)	~~Total~~ State appropriations for all higher education2/		
		Outlay (in thousands)	Percent to health manpower training	Rank by percent to health manpower training
ALABAMA	$ 26,301	$ 147,526	17.8%	3
ARKANSAS	13,082	73,400	17.8	3
CALIFORNIA	80,003	1,141,554	7.0	29
COLORADO	20,535	134,044	15.3	9
CONNECTICUT	14,377	119,918	12.0	16
DELAWARE	1,786	33,573	5.3	32
FLORIDA	54,683	346,056	15.8	7
GEORGIA	17,226	218,660	7.9	25
ILLINOIS	53,375	550,904	9.7	19
INDIANA	18,763	233,979	8.0	24
IOWA	12,060	142,389	8.5	23
KENTUCKY	21,410	148,214	14.4	12
LOUISIANA	20,768	158,855	13.1	15
MARYLAND	27,253	172,826	15.8	7
MASSACHUSETTS	11,424	176,707	6.5	31
MICHIGAN	69,428	464,029	15.0	11
MINNESOTA	46,844	187,552	25.0	2
MISSOURI	28,661	180,719	15.9	6
NEBRASKA	9,260	68,000	13.6	14
NEW JERSEY	23,950	257,708	9.3	20

Table C, continued:

State	State expenditures for institutional operating support for health manpower training[1] (in thousands)	Total State appropriations for all higher education[2]		
		Outlay (in thousands)	Percent to health manpower training	Rank by percent to health manpower training
NEW YORK	$ 76,228	$ 983,941	7.7%	27
NORTH CAROLINA	40,579	287,115	14.1	13
OHIO	52,627	345,759	15.2	10
OREGON	33,295	123,476	27.0	1
PENNSYLVANIA	30,153	420,867	7.2	28
SOUTH CAROLINA	15,335	143,402	10.7	17
TENNESSEE	12,983	147,253	8.8	22
TEXAS	91,648	487,874	17.4	5
VIRGINIA	22,059	206,458	10.7	17
WASHINGTON	21,586	232,343	9.3	20
WEST VIRGINIA	6,458	81,796	7.9	25
WISCONSIN	20,336	304,546	6.7	30
TOTAL	$994,477	$8,721,454[3]	11.4%	

---

[1] Data from basic State tables for operating support.

[2] Includes total general fund appropriations to all State-supported institutions of higher education exclusive of capital outlay. Source: The Book of the States 1974-75, The Council of State Governments.

[3] Represents 90.3% of total state expenditures for higher education.

health training institutions, giving the State a rank of 27th. Delaware, which ranked lowest in total appropriations for higher education, reported that 5.3 percent of these funds were directed to support of health training institutions. Data suggest that institutional support of health manpower training programs within States is not directly related to the State's overall support of higher education. [3]

For the 32 reporting States, the mean per capita appropriations for support of all institutions of higher education was $46.35. Of this figure, an average of $5.29 was expended for health manpower training programs. However, across States, program expenditures ranged from a high of $15.26 per capital in Oregon to a low of $1.97 in Massachusetts. (Table D and Figure 4). Those States which expended a lesser total amount for higher education may have a higher per capita commitment for training health professionals. For example, Arkansas, Colorado, Nebraska, and Kentucky each exhibit relatively high per capita expenditures for health training, despite comparatively low levels of total higher education expenditures. Without further analysis, it is difficult to discern causes for these differences in funding level. Varying degrees of interest in promoting health manpower training programs, as well as differences in the distribution of Federal, local, and private revenue sources, in the level of tuition charges, in the availability of education resources in neighboring States, and in the State's taxing policies can all affect per capita expenditures.

Institutional Support

In this study, institutional support is limited to unrestricted funds allocated for instruction-related expenses and to restricted funds earmarked for health-related purposes, such as intern and residency programs at teaching hospitals.

Appropriations for institutional support may be apportioned either as a lump-sum subsidy for operation of individual universitites or colleges, as in Kentucky or Michigan, or as a program budgeted line-item, as in Florida.

---

[3] A rank-correlation of R=0.27.

Table D: APPROPRIATIONS FOR ALL HIGHER EDUCATION vs. INSTITUTIONAL SUPPORT FOR HEALTH MANPOWER TRAINING
Per Capita Expenditures, by State - 32 Reporting States: FY 1974

State	Per capita expenditures[1]			
	Total higher education[2]		Health manpower training[3]	
	Per capita appropriations	Rank by total per capita to higher education	Per capita expenditure	Rank by per capita to health manpower training
ALABAMA	$ 42.03	23	$ 7.49	8
ARKANSAS	37.11	27	6.62	10
CALIFORNIA	55.77	6	3.91	24
COLORADO	56.87	4	8.71	3
CONNECTICUT	38.91	25	4.66	19
DELAWARE	59.42	3	3.16	30
FLORIDA	47.67	14	7.53	7
GEORGIA	46.33	15	3.65	25
ILLINOIS	48.96	12	4.74	18
INDIANA	44.22	19	3.55	27
IOWA	49.39	11	4.18	22
KENTUCKY	44.93	17	6.49	11
LOUISIANA	42.70	21	5.58	16
MARYLAND	42.61	22	6.72	9
MASSACHUSETTS	30.54	31	1.97	32
MICHIGAN	51.09	10	7.64	6
MINNESOTA	48.14	13	12.02	2
MISSOURI	38.02	26	6.03	14
NEBRASKA	44.59	18	6.07	13
NEW JERSEY	34.98	30	3.25	28

Table D , continued:

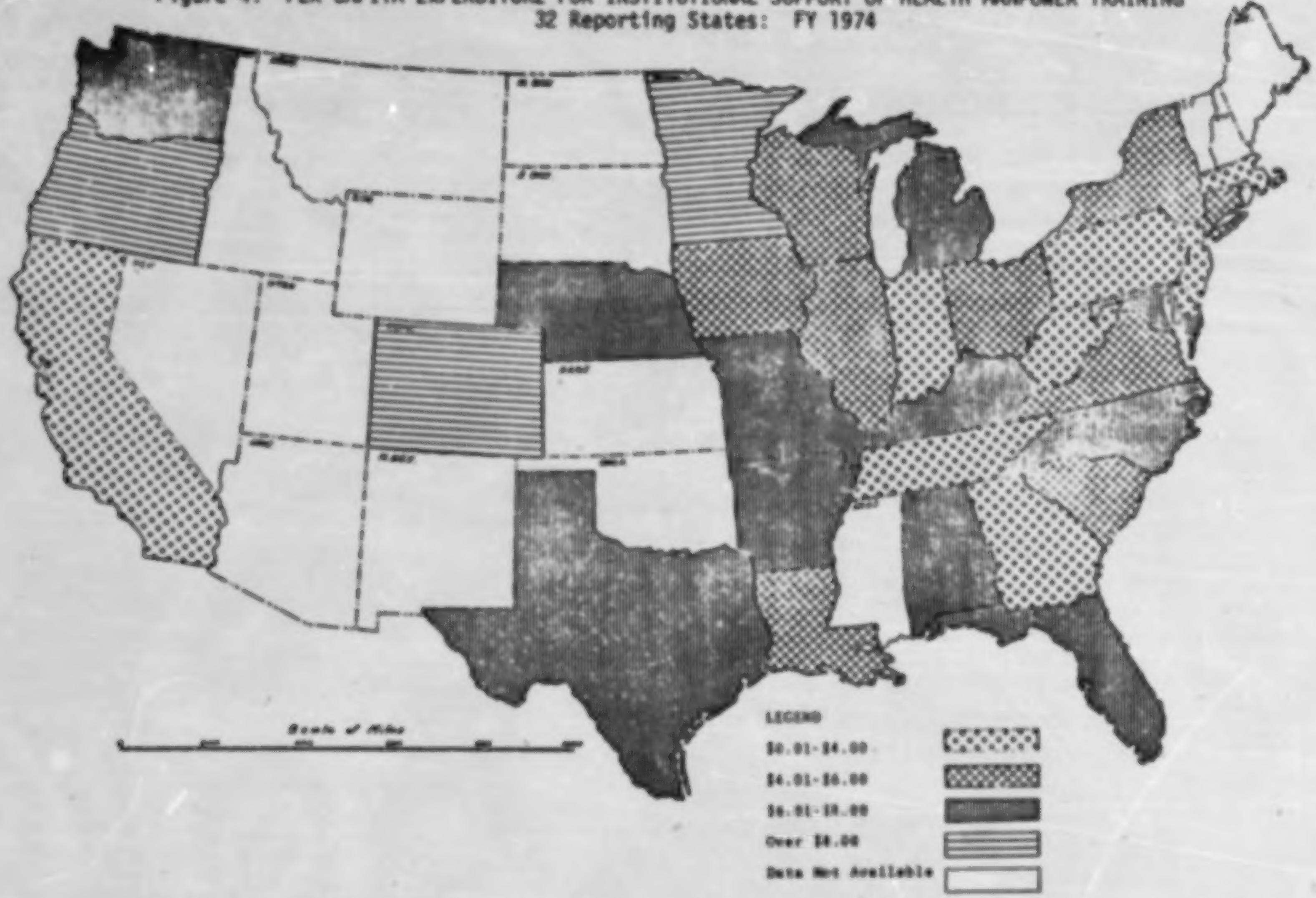
State	Per capita expenditu s[1]			
	Total higher education[2]		Health npower training[2]	
	Per capita appropriations	Rank by total per capita to higher education	Per cap expendit	Rank by per capita to health manpower training
NEW YORK	$ 53.57	9	$ 4.15	23
NORTH CAROLINA	55.07	7	7.78	5
OHIO	26.63	32	4.88	17
OREGON	56.59	5	15.26	1
PENNSYLVANIA	35.29	29	2.53	31
SOUTH CAROLINA	53.81	8	5.75	15
TENNESSEE	36.53	28	3.22	29
TEXAS	41.88	24	7.87	4
VIRGINIA	43.34	20	4.63	20
WASHINGTON	67.48	1	6.27	12
WEST VIRGINIA	45.93	16	3.63	26
WISCONSIN	67.38	2	4.50	21
AVERAGE	$ 46.35		$ 5.29	

---

[1] Computed using population data from U.S. Bureau of the Census, 1973 Statistical Abstract of the U.S., Data for 1972.

[2] Total outlays from Table C divided by total State population.

Figure 4: PER CAPITA EXPENDITURE FOR INSTITUTIONAL SUPPORT OF HEALTH MANPOWER TRAINING
32 Reporting States: FY 1974


Scale of Miles
LEGEND
$0.01-$4.00
$4.01-$6.00
$6.01-$8.00
Over $8.00
Data Not Available

In FY 1973, expenditures for institutional support totaled over $893.1 million; in FY 1974, the same expenditures amounted to nearly $1.1 billion. Institutional support accounted for nearly 72 percent of total State expenditures for health manpower training and for approximately 12 percent of total State expenditures for higher education. Because these costs are incurred annually for continuation of ongoing programs, the amount of institutional support provides an effective gauge of State involvement in health manpower training. Institutional support for health manpower training, as a proportion of all expenditures for higher education, varies by State, ranging from a high of 27.0 percent in Oregon to a low of 5.3 percent in Delaware. (For detailed State data, see Table C).

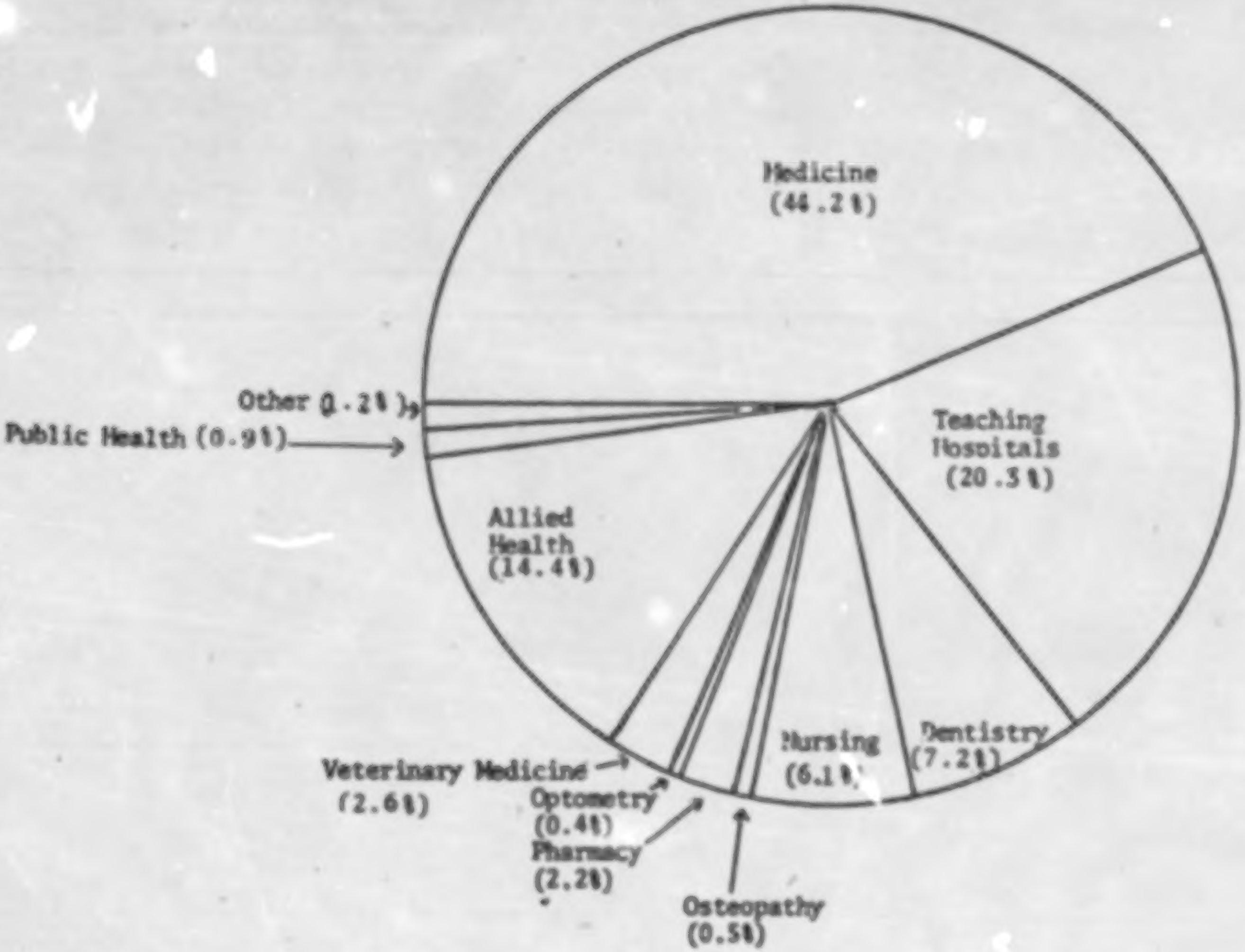
Figure 5 illustrates the percentage distribution of each health discipline in relation to total State expenditures for support of health manpower training institutions in FY 1974. The largest single portion of funds, 44.2 percent, was allocated for training of physicians. Teaching hospitals accounted for an additional 20.3 percent. If teaching hospitals are viewed as part of physician training (since the major portion of these funds support intern and residency programs in teaching hospitals, which are often funded as part of medical centers), then a much larger proportion - over three-fifths, or 64.5 percent - was allocated to physician training. Allied Health programs accounted for the next highest percentage (14.4%), followed by Dentistry (7.2%), Nursing (6.1%), Veterinary Medicine (2.6%), Pharmacy (2.2%), Public Health (0.9%), Osteopathy (0.5%), and Optometry (0.4%). (See Tables F.1 - F.3 for detailed State data).

Capital Outlay

State expenditures for capital outlay totaled $333.0 million, accounting for nearly 22 percent of all expenditures in FY 1974. Only those expenditures that could be specifically linked to health manpower training, such as construction of teaching hospitals or medical centers, were included in this category.

Difficulties arise in differentiating between appropriated and encumbered capital outlay funds. Although an appropriation for construction or improvement of a medical school, for example, my be included in an annual budget, the total amount may not always be expended during that fiscal year. Consequently, States are not al-

Figure 5: STATE EXPENDITURES FOR INSTITUTIONAL SUPPORT OF HEALTH MANPOWER TRAINING: FY 1974
Percentage Distribution, by Discipline



ways able to provide adequate breakdowns. Also, care must be taken in making comparative analyses from resulting tabulations, since inclusion of capital outlay tends to inflate total amounts expended for any single fiscal year. Data spanning a larger time frame, perhaps 4 to 6 years, would permit more accurate assessment of State capital expenditures and determination of capital outlay patterns. As a case in point, capital outlay in Wisconsin for FY 1973 accounted for 48 percent of total State expenditures, since at that time the State was involved with construction of a new medical complex for the training of health professionals. Other States with particularly high expenditures for construction in FY 1973 included Georgia ($20.4 million, 56.6 percent of all expenditures) and Arkansas ($12.1 million, 50 percent of the total). In FY 1974, Arkansas continued to report a similarly high expenditure, while that in Georgia decreased considerable.

Student Aid

Concern for promotion of equal educational opportunity and for increasing manpower supply in specific disciplines has led to increased Federal and State assistance to students. Such funds are not usually channeled through insitutions of higher education but are provided directly to individuals. When institution-based financial aid is provided, it is seldom possible to differentiate State funds from Federal, private, and tuition revenues. Therefore, unless specifically designated by program and funding source, institution-based financial aid programs have not been included in this study.

For FY 1974, identifiable student aid for all 50 States totaled $39.8 million, or 2.6 percent of total States' expenditures. Because of the difficulty of obtaining specific allocations of scholarship funds to health manpower programs, however, these figures must be qualified. For example, while California, Massachusetts, and Colorado do have scholarship funds and grants earmarked specifically for students in the health professions, other States, such as Kentucky and Missouri, do not have such information available. In some States, such as Ohio, it was possible to identify total appropriations for student aid, as well as distribution of funds by school and by students' socio-economic and demographic data, and expenditures were allocated on the basis of health professions as a percentage of total enrollment.

Montana, New Hampshire, Rhode Island, and Wyoming are shown in this study as expending all State funds for health manpower training through student aid. It should be noted, however, that data for these States were obtained from secondary sources only and that no site-visits were made. These States do not operate medical schools (which is a line-item in most State budgets), but rather provide funding for such training through payment to interstate student exchange programs, such as the Western Interstate Commission for Higher Education (WICHE) or the New England Board of Higher Education (NEBHE).

Direct Support

Funds for direct State support remained at approximately 4 percent for fiscal years 1973, 1974, and 1975. Data from the 32 reporting States indicate that six States reduced or eliminated departmental training programs, while the remaining States planned increased in support for FY 1975. Some form of direct support was identified in almost every State visited. Psychiatric Residency Programs of Departments of Mental Health were the most universal category of support, followed by some form of tuition reimbursement program. Only Minnesota and Washington failed to identify direct support programs within the scope of this study. However, absence of State funding does not imply a lack of such programs. Many State agencies, such as the Ohio Department of Health, completely finance health training programs with Federal grants, while most post-secondary vocational programs are to some degree financed through the Federal Comprehensive Employment Training Act (CETA). In addition, a large number of State agencies sponsor short-term, unstructured programs, such as professional workshops and seminars, which, although outside the scope of this study, contribute to the education of health professionals.

Detailed findings for each of the 50 States are given in the following tables. Since data were collected using three differenct techniques, some variation in information reported may be expected.

III

EXPENDITURES FOR HEALTH MANPOWER TRAINING

Basic State Tables

(50 States)

ALABAMA

Table 1.a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Schools of Medicine							
(1) University of Alabama at Birmingham-School of Medicine	5,223,777	6,767,686	7,106,079	670	675	616	
(2) University of Alabama at Huntsville-School of Primary Medical Care	450,000	877,676	1,016,256	---	---	29	(2-3) Fiscal year 1973 and 1974 expenditures were for planning and development of new programs.
(3) University of Alabama-College of Community Health Sciences	450,000	877,676	1,016,256	---	---	30	
(4) University of South Alabama-College of Medicine	1,988,000	2,765,000	3,985,039	56	136	207	(4) Funds also include the School of Nursing.
(5) Troy State University at Montgomery-School of Medicine	---	225,000	450,000	---	N/A	N/A	
SUBTOTAL	8,111,777	11,513,048	13,483,630				

Table 1a: Alabama: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Teaching Hospitals							
(1) University of Alabama at Birmingham							(1) Includes $1,000,000 in fiscal year 1973, $2,000,000 in fiscal year 1974 and $2,000,000 in fiscal year 1975 from the General Fund.
• Hospitals and Clinics	2,652,637	3,666,323	3,816,550	---	---	---	
• Lurleen Wallace Cancer Institute	---	100,000	100,000	---	---	---	
(2) University of South Alabama	---	750,000	750,000	---	---	---	
SUBTOTAL	2,652,637	4,516,323	4,666,550				
Schools of Dentistry							
(1) University of Alabama at Birmingham-School of Dentistry	2,417,155	2,847,226	3,515,553	297	301	315	
Schools of Optometry							
(1) University of Alabama at Birmingham-School of Optometry	408,065	646,708	739,095	71	87	98	

Table 1 a: Alabama: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Schools of Nursing							
(1) Jacksonville State University	19,000	268,000	268,000	N/A	N/A	N/A	
(2) Livingston State University	---	65,000	97,000	---	N/A	N/A	
(3) Sylacauga Nursing School	40,000	40,000	40,000	---	---	N/A	
(4) Troy State University at Troy	200,000	350,000	375,000	N/A	N/A	N/A	
(5) Troy State University at Montgomery	200,000	350,000	400,000	N/A	N/A	N/A	
(6) Tuskegee Institute	---	48,000	48,000	---	---	N/A	
(7) University of Alabama at Birmingham	461,670	934,407	971,783	773	918	N/A	
(8) University of Alabama at Huntsville	250,000	330,954	679,792	N/A	N/A	N/A	
(9) University of North Alabama-(Florence State University School of Nursing)	250,000	119,000	125,000	---	N/A	N/A	
SUBTOTAL	1,420,670	2,505,361	3,004,575				
Allied Health Programs							
(1) University of Alabama at Birmingham-Joint Health Science Program	---	1,154,036	1,154,036	151	168	N/A	(1) Graduate level program in health sciences.

Table 18: Alabama: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Allied Health Programs (Continued)							
(2) University of Alabama at Birmingham-Regional Technical Institute	---	600,000	375,301	232	283	N/A	
(3) University of Alabama at Birmingham-School of Community and Allied Health Resources	200,000	900,292	930,304	526	559	N/A	
(4) University of South Alabama-Coordinate College for Health Professions	---	382,000	512,435	---	N/A	N/A	
(5) Regional Technical Institute	---	552,368	583,420	---	N/A	N/A	
(6) John C. Calhoun Junior College	97,294	117,222	141,232				(6-13) Expenditures are allocated based upon actual expenditures for FY75, with an assumption of approximately 17% growth in each year.
(7) Jefferson Davis Junior College	32,443	37,638	43,766				
(8) James H. Faulkner Junior College	5,725	6,627	7,680				
(9) Gadsden State Junior College	147,998	171,097	197,800				
(10) Jefferson State Junior College	176,396	203,927	235,754				
(11) Lawson State Junior College	27,559	31,861	36,834				
(12) Northwest Alabama Junior College	30,020	34,706	40,123				
(13) George Wallace Junior College	60,454	69,890	80,798				
SUBTOTAL	777,889	4,272,864	4,340,283				
TOTAL OPERATING SUPPORT	15,788,193	26,301,330	29,755,686				

ALABAMA

Table 1.b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975
State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Estimated	
Jacksonville State University (1) School of Nursing	250,000	---	---	
University of Alabama at Birmingham (1) Medical Center Bonds	308,970	306,095	307,720	
University of North Alabama-(Florence State University) (1) School of Nursing	250,000	75,000	---	

Table 1b: Alabama: State funds for capital outlay and related program information for health manpower education programs institutions of higher education, by institution and project for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Requested	1975 Requested	
Regional Technical Institute				
(1) New Buildings	---	440,000	---	
(2) Instruction Equipment	---	100,000	100,000	
(3) Major Improvements to Existing Buildings	---	14,000	15,000	
SUBTOTAL	---	554,000	115,000	
Troy State University at Montgomery-School of Medicine				
(1) New Buildings	---	3,250,000	---	
(2) Equipment for New Buildings	---	750,000	---	
SUBTOTAL	---	4,000,000	---	
TOTAL CAPITAL OUTLAY	800,970	4,935,095	422,720	

ALABAMA

Table 1.c: STUDENT AID: Fiscal Years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Estimated		
State Scholarship Program					
(1) Medicine-All Schools	135,000	135,000	130,000		(1-13) No information concerning the number of scholarship recipients is available.
(2) Dentistry-All Schools	83,000	83,000	80,000		
(3) Jacksonville State University-Nursing	18,000	18,000	18,000		
(4) Livingston University-Nursing	---	18,000	18,000		
(5) Sylacauga Nursing School	18,000	18,000	18,000		
(6) Troy State University-Nursing	36,000	36,000	36,000		
(7) Tuskegee Institute-Nursing	18,000	---	---		
(8) University of Alabama-Nursing	---	18,000	18,000		
(9) University of Alabama at Birmingham-Nursing	88,400	88,400	88,400		
(10) University of Alabama at Huntsville-Nursing	18,000	18,000	18,000		
(11) University of North Alabama-(Florence State University)-Nursing	18,000	18,000	18,000		
(12) University of South Alabama-Nursing	18,000	18,000	18,000		
SUBTOTAL	450,400	468,400	460,400		

Table 1C: Alabama: State funds for student aid and related program information for health manpower education programs at institutions of higher education, by institution and aid program for Fiscal years 1973, 1974, and 1975--(Continued)

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Estimated		
State Student Loan Program					
(1) University of Alabama at Birmingham-Nursing	12,000	12,000	12,000		(1) Matching funds for nursing student loans.
Southern Regional Educational Board Contracts					
(1) medicine and Dentistry	64,340	63,490	N/A		
TOTAL STUDENT AID	526,760	565,890	472,400		

ALABAMA

Table 1.d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

By Department and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Estimated		
Alabama Special Mental Health Fund					
(1) Auburn University					
• Psychology Department	---	100,000	100,000		(1-2) Funds are from the Alabama Special Mental Health Funds and are used to finance salaries and other expenses.
(2) University of Alabama-Training of Clinical Psychologists (Tuscaloosa Campus	100,000	100,000	100,000		
• Birmingham Campus-University Hospital	1,750,000	1,900,000	2,000,000		
TOTAL DIRECT SUPPORT	1,850,000	2,100,000	2,200,000		

SOURCES

Table 1: Alabama:

a. Associate Executive Director, State of Alabama Commission on Higher Education
State of Alabama, Executive Budget, Educational Funds for the Fiscal Years Ending September 30, 1974 and September 30, 1975.
State of Alabama, Executive Budget, Educational Funds for the Fiscal Years Ending September 30, 1976 and September 30, 1977.

b. Associate Executive Director, State of Alabama Commission on Higher Education.
State of Alabama, Execugive Budget, Educational Funds for the Fiscal Years Ending September 30, 1974 and September 30, 1975.
State of Alabama, Executive Budget, Educational Funds for the Fiscal Years Ending September 30, 1976 and September 30, 1977.

c. Associate Executive Director, State of Alabama Commission on Higher Education
State of Alabama, Executive Budget, Educational Funds for the Fiscal Years Ending September 30, 1974 and September 30, 1975.
State of Alabama, Executive Budget, Educational Funds for the Fiscal Years Ending September 30, 1976 and September 30, 1977.

d. State of Alabama, Executive Budget, State General Fund and Trust Funds for the Fiscal Years Ending September 30, 1976 and September 30, 1977.

ALASKA

Table 2: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institutions and/or Training Programs	Appropriations FY73	FY74	FY75
Alaska Methodist University Nursing Program	137,500	175,000	187,500
Out-of-State Education Compact -- WICHE . . . . (Training in medicine, dentistry, veterinary medicine, optometry, occupational therapy, dental hygiene, physical therapy)	68,400	163,100	275,000
TOTAL	205,900	338,100	462,500

SOURCE:

Alaska Budget Document Supplement, Fiscal Year 1974-1975.

81

80

ARIZONA

Table 3: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institutions and/or Training Programs	Appropriations FY73	FY74	FY75
University of Arizona			
• College of Medicine	6,792,000	8,853,800	9,995,500
• University Hospital	3,821,500	4,835,200	5,136,900
Out-of-State Education Compact (WICHE)	326,600	570,400	660,400
Department of Health Services (Training of psychiatric residents at Arizona State Hospital)	502,800	547,600	674,700
Capital Outlays			
• University of Arizona Medical School (for building modifications)	---	---	573,600
TOTAL	11,442,900	14,807,000	16,467,500

SOURCE:

State of Arizona Executive Budget, 1974-1975.

ARKANSAS

Table 4a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Budgeted	1975	1973	1974	1975	
Schools of Medicine							
(1) University of Arkansas Medical Center	3,870,788	3,845,821		432			(1) Expenditures were estimated from total expenditures on the basis of fiscal year 1972 actual expenditure.
Teaching Hospital							
(1) University of Arkansas Medical Center	4,263,324	5,748,483		N/A	N/A		
Schools of Pharmacy							
(1) University of Arkansas Medical Center	473,000	377,684					(1) Expenditures were estimated from total expenditures on the basis of fiscal year 1972 actual expenditure.
Allied Health Programs							
(1) University of Arkansas Medical School of Dental Hygiene	86,211	133,125					(1) Expenditures were estimated from total expenditures on the basis of fiscal year 1972 actual expenditure.

Table 4a: Arkansas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Budgeted	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(2) University of Arkansas at Fayetteville	148,000	202,000		127			(2-10) Expenditures were estimated using the number of degrees granted in the health professions as a percentage of the total number of degrees granted by each institution. Enrollment were estimated by dividing total credit hours by an average of twelve semester hours per student.
(3) University of Arkansas at Little Rock	670,000	370,000		172			
(4) University of Arkansas at Monticello	785,000	250,000		145			
(5) Arkansas State University	418,000	503,000		435			
(6) State College of Arkansas	399,000	510,000		655			
(7) Southern State College	206,000	224,000		151			
(8) Arkansas Ploytechnic College	50,000	60,000					
(9) Phillips County Community College	564,000	624,000		369			
(10) Henderson State College	---	36,000					
SUBTOTAL	2,744,221	2,910,125					
TOTAL OPERATING SUPPORT	10,360,253	13,082,004					

ARKANSAS

Table 4b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Budgeted	1975	
University of Arkansas Medical Center				For the 1974-75 Biennium, all State funds for capital construction were provided by the accumulated surplus from current operations. No debt instruments were utilized.
(1) Education Building - Medicine	5,130,000	---		
(2) Hospital Renovations	5,800,000	---		
(3) Outpatient/Emergency Room Renovations	1,170,000	---		
(4) Education Building - Pharmacy	---	1,710,000		
(5) Education Building - Nursing	---	1,710,000		
(6) Education Building - Health Services Library	---	2,040,000		
(7) Additions to Power Plant	---	232,000		
(8) Old Education Building - Renovations	---	349,000		
SUBTOTAL	12,100,000	6,041,000		
State College of Arkansas				
(1) Health Sciences Building	---	1,034,000		
TOTAL CAPITAL OUTLAY	12,100,000	7,075,000		

ARKANSAS

Table 4c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Budgeted	1975		
Southern Regional Educational Board Grants					
(1) Dentistry	216,000	347,510		(1) 120 students	
(2) Veterinary Medicine	87,000	90,000		(2) 9 students	
SUBTOTAL	303,000	437,510			
Grants to Out-of-State Students					
(1) Dentistry	100,000	104,500			
(2) Veterinary Medicine	20,000	18,530			
(3) Optometry	20,000	30,000			
SUBTOTAL	140,000	153,030			
TOTAL STUDENT AID	443,000	590,540			

ARKANSAS

Table 4d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Budgeted	1975		
Division of Vocational, Technical, and Adult Education and Vocational Education Act of 1968 (P.L. 90-576)	1,308,048	1,602,509		Nursing - 1140 A.A. Nursing - 631 LPN Dental Hygiene- 65 Nursing Assistant- 30 Med. Lab. Assistant- 18 Other - 24	
TOTAL DIRECT SUPPORT	1,308,048	1,602,509			

SOURCES

Table 4: Arkansas:

a. Recommended General Revenue Requirements for Arkansas Higher Education 1973-75 Biennium, Department of Higher Education, Little Rock, Arkansas, October, 1972

b. "Allocations of the State's Surplus, as approved by the sixty-ninth General Assembly" Prepared by Arkansas Legislative Council, Bureau of Legislative Research, April 11, 1973

c. State of Arkansas Budget Manual, Fiscal Biennium 1973-75

d. Division of Vocational, Technical, and Adult Education

CALIFORNIA

Table 5a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Estimated	1975	1973	1974	1975	
Schools of Medicine							
(1) University of California - Davis	4,965,757	5,202,105		632			
(2) University of California - Irvine	3,620,367	3,830,361		700			
(3) University of California - Los Angeles	10,557,587	11,003,300		1,805			
(4) University of California - San Diego	5,556,611	5,850,906		624			
(5) University of California - San Francisco	10,456,951	11,044,545		1,411			
SUBTOTAL	35,157,273	36,946,283					
Teaching Hospitals							
(1) University of California - Davis	2,618,691	2,970,264		N/A	N/A		
(2) University of California - Davis (Veterinary Medicine)	710,607	731,250		N/A	N/A		
(3) University of California - Irvine	1,246,246	1,433,716		N/A	N/A		
(4) University of California - Los Angeles	5,219,587	5,880,495		N/A	N/A		

92

Table 1a: California: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Estimated	1975	1973	1974	1975	
Teaching Hospitals (Con.)							
(5) University of California - San Diego	2,963,347	3,384,376		N/A	N/A		
(6) University of California - San Francisco	5,280,637	6,048,768		N/A	N/A		
SUBTOTAL	18,038,685	20,418,860					
Schools of Dentistry							
(1) University of California - Los Angeles	2,148,973	2,237,256		419			
(2) University of California - San Francisco	2,338,106	2,466,837		418			
SUBTOTAL	4,487,079	4,704,093					
Schools of Pharmacy							
(1) University of California - San Francisco	1,302,353	1,357,523		422			

Table 5a California: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Estimated	1975	1973	1974	1975	
Schools of Optometry							
(1) University of California - Berkeley	329,434	359,860		234			
Schools of Veterinary Medicine							
(1) University of California - Davis	3,133,855	3,408,000		471			
Schools of Nursing							
(1) University of California - Los Angeles	545,183	555,785		250			
(2) University of California - San Francisco	1,263,611	1,305,449		545			
SUBTOTAL	1,808,794	1,861.734					

Table 5a: California: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
(III-J) Health Programs							
(1) California State University and Colleges	N/A	N/A					
(2) State Center Community College	171,389	194,218					(2-66) Estimates were made of state support for allied health manpower training based upon the total average daily attendance (ADA) by health occupation program and the state/local grant rate per ADA. The schools received $795/ADA in fiscal year 1973 and $1020/ADA in fiscal year 1974; of this, approximately 40% is state funds.
(3) Kern Joint Community College	191,626	245,868					
(4) Merced Community College	61,469	79,866					
(5) Los Rios Joint Community College	235,383	302,001					
(6) Yosemite Joint Community College	167,898	215,546					
(7) Peralta Community College	158,445	204,571					
(8) South County Joint Community College	65,033	85,636					
(9) Contra Costa Community College	161,322	206,078					
(10) Marin Community College	65,588	84,048					
(11) Monterey Peninsula Community College	31,177	40,514					
(12) San Francisco City Community College	238,760	307,581					

Table 5a: California: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974--(Continued)

Institution and Program	State Funds for Current Operation 1973 Estimated	1974 Estimated	1975	Enrollment 1973	1974	1975	Additional Information
Allied Health Programs (Con.)							
(13) San Mateo Community College	112,518	143,961					
(14) Foothill Community College	153,264	196,615					
(15) San Jose Community College	96,289	118,688					
(16) Cabrillo Joint Community College	90,534	116,157					
(17) Sonoma County Joint Community College	142,988	183,355					
(18) Antelope Valley Joint Community College	48,538	62,381					
(19) Cerritos Community College	192,167	246,554					
(20) Citrus Community College	108,666	139,613					
(21) Los Angeles City Community College	724,944	930,117					
(22) Pasadena Area Community College	188,860	242,311					
(23) Rio Hondo Community College	185,138	237,537					
(24) Long Beach City Community College	194,586	249,655					
(25) North Orange County Community College	314,088	402,981					
(26) Coast Community College	346,886	445,087					

Table 5a: California: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Con.)							
(27) Chaffey Community College	107,076	138,148					
(28) Grossmont Community College	48,928	64,056					
(29) Palomar Community College	62,805	80,580					
(30) San Diego Community College	173,087	222,074					
(31) Allan Hancock Joint Community College	40,417	51,856					
(32) Santa Barbara Community College	102,208	131,212					
(33) Ventura County Community College	74,286	95,388					
(34) Riverside Community College	118,788	152,386					
(35) Saddleback Community College	19,080	24,480					
(36) San Joaquin Joint Community College	150,318	192,861					
(37) Sha-Te-Tr Joint Community College	36,083	46,308					
(38) Sequoias Joint Community College	81,555	104,633					
(39) Fremont-Newark Community College	6,043	7,752					

Table 5a: California: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Con.)							
(60) Hartnell Jt. Community College	31,513	40,432					
(61) Napa Joint Community College	104,017	133,456					
(62) San Luis Obispo County Community College	85,319	109,466					
(63) Solano County Community College	6,382	8,441					
(64) Imperial Community College	33,288	43,288					
(65) Compton Community College	87,203	105,408					
(66) El Camino Community College	72,587	93,105					
(67) Mount San Antonio Community College	230,748	296,044					
(68) Santa Monica City Community College	72,504	93,024					
(69) Rancho Santiago Community College	77,569	99,511					
(70) Coachella Valley Community College	67,861	87,067					
(71) San Bernardino Community College	68,881	89,556					
(72) [illegible] Community College	50,536	66,031					

Table 9e: California: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Con.)							
(53) Butte Community College	57,049	73,191					
(54) Sierra Joint Community College	22,260	28,560					
(55) Yuba Community College	58,333	74,868					
(56) West Valley Jt. Community College	335,362	430,276					
(57) Gavilan Community College	8,617	11,056					
(58) Santa Clarita Valley Community College	17,267	22,154					
(59) Mount San Jacinto Community College	7,776	11,260					
(60) Glendale Community College	33,361	45,368					
(61) Palo Verde Community College	6,095	7,876					
(62) Barstow Community College	10,157	13,145					
(63) Oceanside-Carlsbad Community College	25,098	32,191					
(64) Siskiyou Joint Community Community College	7,059	9,106					
(65) Victor Valley Community College	3,704	4,833					
SUBTOTAL	7,024,872	9,012,367					

Table 9a: California: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Estimated	1975	1973	1974	1975	
Schools of Public Health							
(1) University of California-Berkeley	1,106,366	1,051,003					
(2) University of California-Los Angeles	866,300	845,099					
SUBTOTAL	1,972,666	1,896,102					
TOTAL OPERATING SUPPORT	73,344,131	80,002,031					

CALIFORNIA

Table 5b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments	
	1973 Actual	1974 Budgeted	1975		
University of California-Berkeley	---	219,000		Optometry Building Addition	50,000
				Public Health Building Addition	169,000
University of California-Davis	---	22,285,000		Veterinary Medicine Unit	150,000
				Medical Sciences Unit Development	107,000
				Medical Center Improvements (planning)	98,000
				Medical Sciences Unit	20,718,000
				Medical Center Improvements	1,162,000
				Medical Center Master Planning	50,000
University of California-Irvine	1,467,000	7,616,000		Medical Sciences Unit	6,863,000
				Medical Science Unit, site development	30,000
				Orange County Medical Center Improvements	716,000
				Medical Science Unit	408,[illegible]
				Medical Science Unit, site development	30,000
				Central Plant Expansion	113,000
				Community Clinics	60,000
				Orange County Medical Center Improvements (1972-73)	30,000

[illegible]: State funds for capital outlay and related program information for health manpower education programs at institutions of higher education, by institution and project for fiscal years 1973 and 1974--(Continued)

Institution and Project	State Funds for Capital Outlay			Comments	
	1973 Actual	1974 Budgeted	1975		
University of California - Los Angeles	6,774,000	9,906,000		School of Dentistry Building completion Facilities Expansion Operating Room Modernization Perinatal Care Unit Hospital Equipment Hospital & Clinic (small projects) Health Sciences Parking Structure	1,170,000 13,000 285,000 1,110,000 780,000 200,000 6,500,000
University of California - San Diego	4,736,000	11,884,000		Clinical Teaching Facility, Step 1 Library Expansion Medical Sciences Facility, Unit 1 Clinical Teaching Facility, Step 2 Hospital Improvements, 1974-75 Hospital Addition Additional Boiler Central Chiller Plant Hospital Improvements, 1973-74 Family Health Clinic	1,665,000 847,000 1,531,000 3,505,000 21,000 2,981,000 275,000 551,000 1,484,000 800,00.
University of California - San Francisco	8,277,700	18,387,000		School of Dentistry Building Community Dental Clinics School of Medicine (Genetics) completion Campus Clinics, completion Hospital modernization	480,000 35,000 17,000 13,000 18,324,000

Table 59: California: State funds for capital outlay and related program information for health manpower education programs at institutions of higher education, by institution and project for fiscal years 1973 and 1974--(Continued)

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Budgeted	1975	
University of California - San Francisco (Con.)				Animal Facilities, Step 2b 471,000 Child Care Center 161,000 Hospital Improvements, 1973-74 760,000 Hospital Equipment 600,000 Hospital Alterations 140,000 Hospital EMI Scanner 353,000
University of California - Riverside	---	42,000		Building Alterations 42,000
University-wide	---	100,000		General Planning Studies 10 ,000
California State College - Humboldt	315,000	4,325,000		Construction facility for medical center, school of nursing, speech and hearing clinic and fine arts financed through the State Building Fund and General Funds.

Table 16: **California**: State Funds for capital outlay and related program information for health manpower education programs at institutions of higher education, by institution and project for fiscal years 1973 and 1974--(Continued)

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Budgeted	1975	
Cerritos Community College	---	1,394,000		Construction of Health Sciences Paramedical Building
Pasadena Community College	---	223,000		Equipment for the Paramedical Science Building
TOTAL CAPITAL OUTLAY	21,488,700	76,432,200		

CALIFORNIA

Table 5c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Budgeted	1975		
Graduate Fellowship Program					
(1) Dentistry	87,200	109,700		(1) 31 Students Dentistry, 107 Medicine, 19 Allied Health	
(2) Medicine	203,200	257,300			
(3) Allied Health	25,700	25,000			
SUBTOTAL	316,000	392,000			
Occupational Education Grants	N/A	142,500		164 Students	
Medical Student Contract Program	663,000	N/A		50 Students	
Special Clinical Internship Program in General Practice	502,200	503,000			
TOTAL STUDENT AID	1,481,300	1,037,500			

CALIFORNIA

Table 5d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Budgeted	1975		
Department of Health					
(1) Psychiatric Technician Program	400,000	1,000,000			(1) Support to State hospitals and contracts with California
(2) Psychiatric Residency Training Program	2,000,500	2,000,500			(2) Support to State hospitals and contract with university medical schools. 40 positions per year.
(3) Public Health Residency Program	---	26,000			(3) State stipends. 2 positions per year.
(4) Pediatric Residency Training	39,000	39,000			(4) State stipends. 3 positions per year.
(5) Psychology Intern Training	52,000	52,000			(5) State stipends. 4 positions per year.
(6) Social Worker Educational Leave Program	25,000	25,000			(6) State pays salary and tuition reimbursement for State hospital employee attending Master's program.
(7) In-House Hospital Administration Program	36,000	36,000			(7) 6 students per year.
(8) Master's Program in Public Health	35,000	35,000			(8) Approximately 10 stipends per year.
TOTAL DIRECT SUPPORT	2,587,500	3,213,500			

SOURCES

Table 5: *California*:

a. *University of California Analysis of the Budget for Current Operations, 1973-74*
   University of California Campus Financial Schedules, 1972-73
   California Board of Community Colleges
   California State University and Colleges
   University of California, Berkeley Budget Office

b. Department of Health, Health Administrative Systems Program

c. *Governor's Budget 1973-74*
   California State Scholarship Commission

d. *University of California 1974-75 Budget for Capital Improvements*
   1973-74 Budget Supplement, Volume II, Health and Welfare Education

COLORADO

Table 6a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution ans Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Budgeted	1975	1973	1974	1975	
Schools of Medicine							
(1) University of Colorado Medical Center - Denver	3,952,720	4,635,183		1,100			
Teaching Hospitals							
(1) University of Colorado Medical Center - Colorado General Hospital	5,095,900	8,218,500		---	---		(1-2) Expenditures represent total state support for teaching and medical services.
(2) University of Colorado Medical Center - Colorado Psychiatric Hospital	1,263,400	2,147,900		---	---		
SUBTOTAL	6,359,300	10,366,400					
Schools of Dentistry							
(1) University of Colorado Medical Center - Denver	174,700	366,200		---	41		(1) A new program starting in fiscal year 1974.
Schools of Pharmacy							
(1) University of Colorado Boulder	387,700	424,100		137			

111

Table 6a: Colorado: State Funds for current operations and related program information for health manpower education programs at institutions of higher education by institution and program for fiscal years 1973 and 1974--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Budgeted	1975	1973	1974	1975	
Schools of Veterinary Medicine							
(1) Colorado State University	2,144,400	2,144,400					
Schools of Nursing							
(1) University of Colorado Medical Center - Denver	608,700	768,200		376			
(2) University of Colorado Boulder	295,200	339,900		176			
SUBTOTAL	903,900	1,108,100					
Allied Health Programs							
(1) Metropolitan State College	451,600	605,100		309			(1-11) Enrollment data are not reported by health program area.
(2) Southern Colorado State	690,700	616,300		265			
(3) Aims Community College	78,700	N/A		75			
(4) Arapaho Community College	86,710	120,300		107			
(5) Community College of Denver	372,600	674,200		690			
(6) El Paso Community College	95,700	128,000		113			
(7) Mesa Community College	110,300	107,200		105			
(8) Northeastern Community College	46,200	N/A		44			

Table 4a: Colorado: State funds for current operations and related program information for health manpower education programs at institutions of higher education by institution and program for fiscal years 1973 and 1974

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Budgeted	1975	1973	1974	1975	
Allied Health Programs (Con.)							
(9) Rangeley Community College	40,900	N/A		58			
(10) Trinidad Community College	35,800	31,900		37			
(11) Morgan Community College	34,100	24,700		23			
SUBTOTAL	1,352,200	1,400,000					
TOTAL OPERATING SUPPORT	15,254,030	20,554,583					

COLORADO

Table 5b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975
State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973	1974	1975	
Capital Construction Program	N/A	N/A		Colorado finances capital construction from current funds only. No comprehensive compilation of data is maintained.
TOTAL CAPITAL OUTLAY	N/A	N/A		

COLORADO

Table 6c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Budgeted	1975		
University of Colorado (1) Medical Center	235,900	273,600		(1) 330 Students	
Health Professions and Nursing Loan Matching Funds	38,300	50,500			
Dental Grant	50,400	68,000		21 Students	
TOTAL STUDENT AID	324,600	392,150			

COLORADO

Table 6d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973	1974	1975		
Department of Institutions, State Hospitals, Mental Health Centers	N/A	N/A			Information on training programs and state expenditures is not readily available.
TOTAL DIRECT SUPPORT	N/A	N/A			

SOURCES

Table 6: Colorado:

a. Request for Budget for Fiscal Year 1974-75, University of Colorado Medical Center
Governor's Budget 1974-75

b. State Budget Office Capital Construction Program

c. Colorado Commission on Higher Education Scholarship Program
WICHE Annual Report

d. Department of Institutions, Division of Mental Health

CONNECTICUT

Table 7a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Schools of Medicine							
(1) University of Connecticut Health Center School of Medicine							
• Dean's Office	74,643	88,887					
• Graduate Education	51,794	51,815					
• Undergraduate Education	111,822	131,171					
• Student Affairs	72,406	74,131					
• Continuing Education	16,210	22,957					
• Community Medicine and Health Care	133,853	246,605					
• Laboratory Medicine	180,762	162,086					
• Medicine	184,435	273,070					
• Pediatrics	232,307	289,494					
• Psychiatry	266,247	366,474					
• Surgery	410,233	459,173					
• Anesthesiology	117,456	111,060					
• Obstetrics and Gynecology	112,414	103,052					
• Radiology	150,813	140,144					
• Surgery Operating Room	21,125	21,280					
• Medical Services	60,380	68,221					

Table -7a: Connecticut: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974 and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Schools of Medicine (Con.)							
(1) University of Connecticut Health Center School of Medicine (Con.)							(1) Enrollment figures are for undergraduate medical students only.
• Medical Interns and Residents	---	268,312					
• Radiation Safety	26,702	---					
SUBTOTAL	2,209,650	2,837,530	3,606,000	160	192	226	
Schools of Dentistry							
(1) University of Connecticut Health Center School of Dental Medicine							
• Dean's Office	103,047	101,457					
• Undergraduate Education	54,377	62,863					
• Student Affairs	54,032	55,860					
• Graduate Education	5,853	9,107					
• Patient Care	69,707	83,078					
• Behavioral Sciences and Community Health	245,860	261,418					
• Oral Biology	217,780	258,432					

Table 7a: Connecticut: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974 and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Schools of Dentistry(Con.)							
(1) University of Connecticut Health Center School of Dental Medicine (Con.)							(1) Enrollment figures are for undergraduate dental students only.
• General Dentistry	300,481	371,338					
• Pediatric Dentistry	173,021	180,882					
• Oral Surgery	48,427	68,498					
• Oral Radiology	117,287	128,132					
• Periodontics	168,558	145,824					
• Endodontics	118,768	138,132					
• Orthodontics	179,061	177,888					
• Dental Interns and Residents	...	99,378					
SUBTOTAL	1,828,927	2,088,782	2,218,888				
Schools of Medicine and Dentistry							
(1) University of Connecticut Health Center							
• Basic Sciences	1,515,082	1,715,454	1,988,888				

Table [illegible]: Connecticut: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974 and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Schools of Medicine and Dentistry (Con.)							
(1) University of Connecticut Health Center (Con.)							(1) Funds in this category are not allocated by the Health Center to the School of Medicine or the School of Dental Medicine. "Basic Sciences" comprises the first two years of education for students in both the School of Medicine and the School of Dental Medicine. "Other Expenses" includes expenditures for the library, administration and educational support services.
• Other Expenses	2,443,081	2,447,038	2,966,000				
SUBTOTAL	5,976,163	4,682,484	6,032,000				
Teaching Hospitals							
(1) University Hospital Subsidy	182,695	---	5,082,000	---	---	---	

Table 7a: Connecticut: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974 and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Teaching Hospitals (Con.)							
(7) McCook Hospital Subsidy	2,621,000	2,000,000	---	---	---	---	
SUBTOTAL	2,783,685	2,660,000	3,062,000				
Schools of Pharmacy							
(1) University of Connecticut							
• Dean's Office	80,138	79,476					
• Teaching	489,182	511,418					
SUBTOTAL	569,320	590,894	704,239	455	553	577	
Schools of Nursing							
(1) University of Connecticut							
• Dean's Office	47,088	49,086					
• Teaching	601,548	613,258					
SUBTOTAL	648,636	662,344	765,061	609	693	714	

Table 7a: Connecticut: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974 and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Schools of Nursing (Con.)							
(7) Connecticut State College System-All Campuses	N/A	522,648	567,231	N/A	354	415	
SUBTOTAL	448,038	1,186,082	1,312,312				
Schools of Optometry							
(1) Massachusetts School of Optometry	---	---	20,000	---	---	5	(1) Subsidy for students enrolled in out-of-state programs. This is the only year that this program will be offered.
Allied Health Programs							
(1) University of Connecticut-School of Allied Health							
• Dean's Office	100,707	102,156	68,665				
• Temporary Personnel	16,180	18,016	17,092				
• Supplies and Services	10,086	17,203	14,328				
• Clinical Dietetics	---	14,500	37,313	---	28	71	
• Physical Therapy	194,310	178,208	186,152	405	350	328	
SUBTOTAL	321,283	330,083	323,660				

Table 7N: Connecticut: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974 and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Allied Health Programs (Con.)							
(2) Greater Hartford Community College							(2-6) These funds and enrollment figures are for contracts with local hospitals for training of allied health personnel. No other data for the community college allied health programs are available.
• Medical Laboratory Methods	1,375	1,375	1,375	15	15	15	
(3) Manchester Community College							
• Occupational therapy							
.. Course	2,070	1,062	1,062	45	26	26	
.. Practicum	210	1,000	1,000	5	28	20	
• Respiratory Therapy	36,271	30,004	40,384	80	34	45	
• Surgical Technology	10,106	8,133	10,900	25	20	27	
• Medical Laboratory Technology	8,061	6,659	1,752	23	19	5	
(4) Mattatuck Community College							
• Radiologic Technology	25,500	---	---	150	---	---	
(5) Norwalk Community College							
• Respiratory Therapy	---	---	30,782	---		16	

Table 7a: Connecticut: State Funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974 and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Actual	1973	1974	1975	
Allied Health Programs (Con.)							
(8) South Central Community College (Con.)							
• Radiologic Technology	22,500	31,500	3,750	60	84	10	
SUBTOTAL	420,276	410,276	405,733				
TOTAL OPERATING SUPPORT	12,443,065	14,376,058	16,378,284				

CONNECTICUT

Table 7b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Estimated	
University of Connecticut Health Center				
(1) School of Medicine	4,316	5,223	3,065	(1-4) Equipment purchases from general funds.
(2) School of Dental Medicine	6,307	9,329	1,087	
(3) Basic Sciences Program	41,899	23,789	3,966	
(4) Other Departments	286,939	267,495	348,308	
(5) Equipment Purchases	1,308,030	1,870,447	4,898,750	(5-13) Capital outlay from state bond funds (6,11,13) Negative figures indicate a transfer of funds.
(6) Land and Improvement to Land	(67,055)	(42,507)	---	
(7) New Construction	8,186,428	3,020,033	---	
(8) Improvements to Building	---	166	616	
(9) Buildings Completed	---		6,076,523	(9-13) Beginning with fiscal year 1975, new categories for capital outlay from state bond funds are being used to distinguish between work in progress and work completed. Prior to 1975 no work was considered "completed" for reporting purposes.
(10) Non-Structural Improvements Completed	---	---	843,984	
(11) Construction in Progress	---	---	(5,436,098)	
(12) Improvements to Buildings in Progress	---	---	1,398,601	
(13) Non-Structural Improvements in Progress	---	---	(865,804)	
SUBTOTAL	9,797,142	5,153,875	8,172,950	

Table 7b: Connecticut: State funds for capital outlay and related program information for health manpower education programs at institutions of higher education, by institution and project for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Estimated	
University of Connecticut				
(1) School of Pharmacy	29,801	31,184	N/A	(1-3) Capital outlay for these schools only reflects expenditures for equipment for existing facilities.
(2) School of Allied Health	1,000	400	3,000	
(3) School of Nursing	---	3,299	N/A	
SUBTOTAL	30,801	34,883	3,000	
Connecticut State College System-All Campuses				
(1) Nursing Programs	N/A	1,522	2,460	(1) Includes equipment purchases only.
TOTAL CAPITAL OUTLAY	9,827,943	5,190,381	6,178,410	

CONNECTICUT

Table 7c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information			Comments
	1973 Actual	1974 Actual	1975 Actual	FY'73	FY'74	FY'75	
Connecticut Department of Health Board of Examiners for Nursing-Grant Program							
(1) Basic Nursing Education	158,150	160,975	151,050	448	386	340	
(2) Post-Basic (Graduate)	2,600	2,475	3,825	6	4	7	
SUBTOTAL	160,750	163,450	154,875				
University of Connecticut Health Center							
(1) Loan Program	12,436	30,000	38,000				(1) Matching funds for federal loans to nursing students.
Regional Community College System							
(1) Nursing Students	1,762	3,600	6,700				
State College System							
(1) Nursing Students Loans	3,100	3,300	3,333				
TOTAL STUDENT AID	178,048	200,350	202,908				

CONNECTICUT

Table 7d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Estimated	1975 Recommended		
Department of Health (1) Education and Training	33,639	40,421	42,217		(1) In-service training for employees.
Office of Mental Retardation (1) Education and Training	2,090,840	2,373,944	2,338,236		(1) In-service training for employees.
Department of Mental Health (1) Education and Training	1,901,806	2,485,737	2,786,291		(1) In-service training for employees.
TOTAL DIRECT SUPPORT	4,026,285	4,900,102	5,166,744		

129

SOURCES

Table 7: Connecticut:

a. Assistant Controller, University of Connecticut Health Center
Finance and Management Office, Connecticut State College Board
State of Connecticut, Budget Division
The University of Connecticut Financial Report 1972-1973
The University of Connecticut Financial Report 1973-1974
Governor's 1974-1975 Budget

b. Assistant Controller, University of Connecticut Health Center
Finance and Management Office, Connecticut State College Board
The University of Connecticut Financial Report 1972-1973
The University of Connecticut Financial Report 1973-1974

c. Connecticut Board of Examiners for Nursing
Governor's 1974-1975 Budget

d. Governor's 1974-1975 Budget

DELAWARE

Table 6a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Budgeted	1975	1973	1974	1975	
Teaching Hospital							
(1) Wilmington Medical Center	1,014,400	1,126,360		N/A	N/A		(1) Funded through D.I.M.E.R.
Schools of Nursing							
(1) University of Delaware College of Nursing	153,870	187,870		608			(1) State support is 36.1% of total support for this school.
Allied Health Programs							
(1) University of Delaware							(1) State support is 36.1% of total support for this school.
• Health Sciences	13,826	21,836					
(2) Delaware Institute of Medical Education & Research	253,600	281,396					(2) Capitation grant program.
(3) Delaware Technical and Community College	125,447	168,990		85			
SUBTOTAL	392,873	472,222					
TOTAL OPERATING SUPPORT	1,561,143	1,786,452					

DELAWARE

Table 8b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975
State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Budgeted	1975	
University of Delaware (1) Health Sciences Building Planning	50,000	N/A		(1) Completed September, 1973.
TOTAL CAPITAL OUTLAY	50,000	N/A		

132

DELAWARE

Table 8c: STUDENT AID: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Budgeted	1975		
University of Delaware					
(1) College of Nursing	39,220	---			
(2) Division of Health Services	9,620	---			
SUBTOTAL	48,840	---			
Out-of-State					
(1) Jefferson Medical College	420,000	399,550		(1) 80 Students	(1) Capitation grant program.
TOTAL STUDENT AID	468,840	399,550			

DELAWARE

Table 8d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Budgeted	1975		
Department of Health and Social Services (1) Delaware State Hospital Psychiatric Residence Program	296,686	368,213			
Delaware Academy of Medicine (D.I.M.E.R. unit)	112,000	140,500			
TOTAL DIRECT SUPPORT	408,686	508,713			

SOURCES

Table 8: Delaware:

a. University of Delaware, Division of Accounting.
Delaware Technical and Community Colleges Fiscal Office.

b. Office of State Planning, Capital Improvements Program.

c. Financial Report, 1972-73, University of Delaware.
University of Delaware, Division of Accounting.

d. Department of Health and Social Services.
University of Delaware, Division of Accounting.

FLORIDA

Table 9a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Budgeted	1975	1973	1974	1975	
Schools of Medicine							
(1) University of Florida Health Center	6,794,640	8,304,706		486	449		
(2) University of South Florida Medical Center	3,727,621	5,011,454		68	84		
(3) University of Miami	2,997,714	3,357,000		533			
SUBTOTAL	13,519,975	16,673,160					
Teaching Hospitals							
(1) University of Florida Health Center	17,763,446	21,697,491		N/A	N/A		
(2) University of South Florida Medical Center	19,940	75,000					
(3) Community Hospital Education	491,652	750,000					
SUBTOTAL	18,275,038	22,522,491					
Schools of Dentistry							
(1) University of Florida Health Center	1,701,333	2,079,442		28	30		

Table 9e: Florida: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Budgeted	1975	1973	1974	1975	
Schools of Pharmacy							
(1) University of Florida Health Center	797,414	974,683		257	283		
(2) Florida A&M	N/A	327,183		134	304		
SUBTOTAL	797,414	1,301,866					
Schools of Veterinary Medicine							
(1) University of Florida	307,100	228,483		---	---		A new school
Schools of Nursing							
(1) University of Florida Health Center	763,380	933,036		246	270		
(2) University of South Florida Medical Center	171,679	258,490		0	50		
(3) Florida A&M	N/A	251,764		164	310		
(4) Florida State University	N/A	390,624		322	368		
(5) Florida International University	N/A	200,275		58	175		
SUBTOTAL	935,059	2,034,189					

Table 9a: Florida: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Budgeted	1975	1973	1974	1975	
Allied Health Programs							
(1) University of Florida Health Center	985,462	1,204,475		283	369		
(2) University of South Florida Medical Center	121,343	163,868		N/A	194		
(3) Florida A&M	N/A	N/A		N/A	N/A		
(4) Florida State University	N/A	114,954		N/A	179		
(5) Florida International University	N/A	198,151		136	204		
(6) Florida Technological University	N/A	184,227		51	78		
(7) Florida Community Colleges	260,949	360,065		203	289		
Health Professions	6,436,136	7,717,692		4,995	4,921		
SUBTOTAL	7,803,799	9,943,432					
TOTAL OPERATING SUPPORT	43,339,748	54,083,063					

FLORIDA

Table 9b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Budgeted	1975	
University of Florida (1) Veterinary Medicine		7,011,000		
University of Florida Health Center	---	3,000,000		
University of South Florida Medical Center	29,450,000	---		
TOTAL CAPITAL OUTLAY	29,450,000	10,011,000		

FLORIDA

Table 9c: STUDENT AID: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Budgeted	1975		
State Aid to Florida Residents					
(1) Health-related programs	N/A	1,200,000		(1) 2526 students	
Southern Regional Educational Grants					
(1) Dentistry	448,200	620,710		(1) 191 students	
(2) Veterinary Medicine	303,000	486,000		(2) 108 students	
(3) Medicine	38,500	45,500		(3) 14 students	
(4) Optometry	---	40,000		(4) 20 students	
(5) Actuarial Service	---	4,500		(5) 5 students	
SUBTOTAL	789,700	1,196,710			
TOTAL STUDENT AID	789,700	2,396,710			

FLORIDA

Table 9d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973	1974	1975		
Division of Mental Health (1) Stipends	---	58,400		(1) 23 recipients	
TOTAL DIRECT SUPPORT	---	58,400			

SOURCES

Table 9: Florida:

a. "Training of Florida's Health Professionals" - Prepared by the Division of Universities for legislative committee hearings 12/14/73.
   Division of Universities
   Legislative Budget for 1974-75, Division of Universities
   Division of Community Colleges

b. State of Florida Recommended Budget for the Fiscal Year 1975-1976

c. Division of Universities

d. Division of Mental Health

GEORGIA

Table 10a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine							
(1) Medical College of Georgia	6,064,993	7,317,379	4,966,413	368	399	653	
Schools of Dentistry							
(1) Medical College of Georgia	2,181,759	2,539,782	2,599,391	180	182	183	
Schools of Pharmacy							
(1) University of Georgia	1,042,521	1,150,679	1,196,595	454	138	402	
Schools of Veterinary Medicine							
(1) University of Georgia	2,036,387	2,185,408	2,433,669	270	285	300	
(2) Tuskegee Institute	33,000	15,000	25,500				
SUBTOTAL	2,069,387	2,200,408	2,459,169				

Table 10a: **Georgia**: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Nursing							
(1) Medical College of Georgia	649,180	768,449	1,014,472	389	178	931	
(2) Albany State College	70,937	98,874	106,890	80	59	69	
(3) Armstrong State College	93,812	124,791	125,733	150	155	175	
(4) Augusta College	79,799	85,920	90,834	77	86	88	
(5) Columbus College	115,482	131,366	141,551	230	192	209	
(6) Georgia College	63,318	80,366	84,645	68	134	179	
(7) Georgia Southwestern College	96,416	124,518	139,422	130	169	139	
(8) Valdosta State College	100,649	133,813	139,761	197	236	268	
(9) North Georgia College		4,638	40,500	---	---	---	
(10) Georgia State University	336,258	435,752	477,872	384	288	301	
SUBTOTAL	1,617,771	1,988,487	2,361,666				

Table 10a: Georgia: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs							
(1) Medical College of Georgia							
• Dental Hygiene	80,925	102,381	107,227	30	48	49	
• Medical Illustration	51,974	54,549	55,135	15	15	16	
• Medical Records Administration	38,266	62,575	70,886	27	35	34	
• Medical Technology	125,714	132,193	156,544	31	56	50	
• Radiologic Technology	62,582	76,257	75,463	48	40	66	
• Occupational Therapy	85,513	138,292	154,751	15	29	35	
• Physical Therapy	107,537	151,679	187,561	25	38	52	
• Physician Assistance Program	7,089	16,819	39,501	---	---	---	
• Respiratory Therapy	---	---	58,000	---	---	---	

Table 10 a: Georgia: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 --(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(2) Georgia State University							
• Respiratory Therapy	66,615	95,666	105,210	68	88	89	
• Medical Technology (B.S.)	100,273	114,308	118,097	145	139	107	
• Mental Health	47,337	67,393	75,300	108	106	111	
• Physical Therapy	158,992	188,449	213,310	38	46	48	
(3) Armstrong State College							
• Dental Hygiene	57,070	62,143	66,533	61	54	58	
(4) Columbus College							
• Dental Hygiene	38,605	61,706	74,640	42	40	42	
• Medical Technology	18,904	78,390	83,224	12	20	37	
(5) Albany Junior College							
• Dental Hygiene	54,906	66,428	69,672	---	---	---	
• Nursing (A.S.)	N/A	79,630	86,146	92	102	80	
(6) Middle Georgia College							
• Nursing (A.S.)	---	----	46,161	---	---	---	
(7) Dalton Junior College							
• Nursing (A.S.)	N/A	70,717	69,682	97	80	99	
• Allied Health	N/A	15,775	29,004	40	48	36	

146

Table 10 a: Georgia: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 --(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(8) Brunswick Junior College							
• Nursing (A.S.)	N/A	81,393	84,164	178	167	151	
(9) Floyd Junior College							
• Nursing (A.S.)	N/A	14,382	13,800	107	107	103	
(10) Gordon Junior College							
• Nursing (A.S.)	---	36,934	36,000	---	---	75	
(11) Kennesaw Junior College							
• Nursing (A.S.)	N/A	69,289	72,723	115	137	138	
(12) Clayton Junior College							
• Health Science	139,403	134,035	157,746	78	74	75	
(13) South Georgia College							
• Nursing (A.S.)	N/A	54,655	60,750	95	102	85	
(14) Macon Junior College							
• Nursing (A.S.)	N/A	N/A	86,000	23	78	79	
SUBTOTAL	1,236,715	2,028,547	2,479,678				
TOTAL OPERATING SUPPORT	14,215,144	17,225,282	19,062,898				

147

GEORGIA

Table 10b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975
State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Budgeted	
Medical College of Georgia	20,426,380	---	990,973	
Atlanta Vocational Technical College	---	19,710	2,520	
Augusta Technical College	---	26,000	---	
TOTAL CAPITAL OUTLAY	20,426,380	45,710	993,493	

148

GEORGIA

Table 10c: STUDENT AID: Fiscal years 1973, 1974, 1974
State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information			Comments
	1973 Actual	1974 Actual	1975 Budgeted	FY'73	FY'74	FY'75	
State Scholarship Commission	852,483	850,083	861,750	1,646	1,612	1,800	Budget figures represent 75% of total State Scholarship Commission aid, as 75% was said to go for Nurse Training. Other breakouts were not available.
Board of Regents							
(1) Medical Scholarships	294,250	330,000	345,000				
Southern Regional Educational Board Contracts							
(1) Medicine (Emory University)	195,000	331,500	461,500				
(2) Medicine (Meharry Medical College)	38,500	38,500	32,500				
(3) Optometry	---	20,000	N/A				
(4) Veterinary	N/A	15,000	N/A				
SUBTOTAL	233,500	401,000	494,000				
TOTAL STUDENT AID	1,380,233	1,581,083	1,700,750				

GEORGIA

Table 10d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Department and Program	Direct Support for Current Operations 1973 Actual	 1974 Actual	 1975 Budgeted	Program Information FY73	 FY74	 FY75	Comments
Department of Education							
(1) Atlanta Vocational Technical College	N/A	131,828	31,550		120	80	
(2) Augusta Technical College	N/A	10,668	---		8		
SUBTOTAL		142,496	31,550				
Department of Human Resources							
(1) Nursing (B.S.)	13,086	47,318	94,860	4	12	9	
(2) Nursing (M.S.)	21,849	16,411	---	4	5	---	
(3) Pharmacy (Ph.D.)	54,245	16,132	---	3	1	---	
(4) Public Health (M.P.H.)	20,762	11,894	46,833	2	1	3	
SUBTOTAL	109,942	91,755	141,683				
TOTAL DIRECT SUPPORT	109,942	234,251	171,243				

SOURCES

Table 10: Georgia:

a. Director, State Board of Regents

b. Director, State Board of Regents

c. Director, State Board of Regents
State Scholarship Commission

d. Department of Human Resources
Coordinator, Department of Education

HAWAII

Table 11: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institution and/or Training Program	Appropriations FY73	FY74	FY75
	Data not Available*	Data not Available	Data not Available
WICHE		176,000	N/A
TOTAL		176,000	

SOURCE:

State of Hawaii Multi-Year Program and Financial Plan and Executive Budget for the Period 1975-1981, Volumes I-VI.

*The Hawaii Budget does not break out amounts of state support for health education.

IDAHO

Table 12: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institution and/or Training Program	Appropriations FY73	FY74	FY75
Office of Higher Education			
• Medical Education	389,770	799,480	805,468
TOTAL	389,770	799,480	805,468

SOURCE:
State of Idaho Executive Budget, Fiscal Year 1975.

ILLINOIS

Table 13a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Estimated	1975	1973	1974	1975	
Schools of Medicine							
(1) University of Illinois Medical Center - Abraham Lincoln School	6,060,000	6,670,000			609		
(2) University of Illinois Medical Center - Metropolitan Chicago School	780,000	860,000			25		
(3) University of Illinois Medical Center - Peoria School of Medicine	1,090,000	1,200,000			70		
(4) University of Illinois Medical Center - Rockford School of Medicine	900,000	990,000			50		
(5) Southern Illinois University-Springfield Medical School	2,330,000	5,140,000			24		
(6) Chicago Medical School	560,000	831,000		350	340		(6-10) Private institutions receiving grants to increase enrollment.
(7) Loyola University	949,000	1,045,000		488	486		
(8) Northwestern University	571,000	793,000		642	641		
(9) Rush Medical College	804,000	1,122,000		198	192		
(10) University of Chicago	417,000	411,000		415	373		
SUBTOTAL	14,461,000	19,062,000					
Teaching Hospitals							
(1) University of Illinois	11,120,000	12,230,000		--	--		

Table 11a: Illinois: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Estimated	1975	1973	1974	1975	
Schools of Osteopathy							
(1) Chicago College of Osteopathy	505,000	631,000			351		(1) Private institution receiving grants to increase enrollment.
Schools of Dentistry							
(1) University of Illinois	2,040,000	2,140,000			404		
(2) Southern Illinois University	2,230,000	2,170,000			64		
(3) Loyola University	577,000	613,000			494		(3-4) Private institutions receiving grants to increase enrollment.
(4) Northwestern University	195,000	225,000			370		
SUBTOTAL	5,042,000	5,148,000					
Schools of Pharmacy							
(1) University of Illinois	1,340,000	1,470,000			721		
Schools of Veterinary Medicine							
(1) University of Illinois	2,060,000	2,270,000			391		
Schools of Nursing							
(1) University of Illinois	1,450,000	1,800,000			601		
(2) Southern Illinois University	360,000	510,000			290		
(3) Northern Illinois University	310,000	310,000			643		
(4) Sangamon State University	30,000	100,000					
(5) Chicago State University	80,000	80,000					

Table 13a: Illinois: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Estimated	1975	1973	1974	1975	
(6) Governor's State University	80,000	140,000					
(7) Private Institutions - Nursing Programs	461,161	750,000					(7) Grants to increase enrollment.
SUBTOTAL	2,971,161	3,690,000					
Allied Health Programs							
(1) University of Illinois - School of Associated Medical Sciences	650,000	720,000			183		
(2) Southern Illinois University	310,000	310,000					
(3) Illinois State University	430,000	560,000					
(4) Northern Illinois University	40,000	80,000					
(5) Eastern Illinois University	310,000	310,000					
(6) Western Illinois University	230,000	230,000					
(7) Sangamon State University	40,000	80,000					
(8) Governor's State University	70,000	140,000					
(9) Private Institutions - Allied Health Programs	546,446	954,000					(9) Grants to increase enrollment.
(10) Illinois Community College System	3,600,000	4,800,000					
SUBTOTAL	6,226,446	8,184,000					

Table 13a: Illinois: State funds for current operations and related programs information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Estimated	1975	1973	1974	1975	
School of Public Health (1) University of Illinois	630,000	690,000			21		
TOTAL OPERATING SUPPORT	44,315,607	53,375,000					

ILLINOIS

Table 13b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973	1974 Budgeted	1975	
University of Illinois - Main Campus Medical Center	N/A			All capital construction projects listed are financed by State general obligation bonds. No funds are earmarked for specific projects.
(1) Dentistry Building, Phase II		6,089,750		
(2) Library of Health Sciences		2,656,100		
(3) Generator		141,700		
(4) Remodeling - College of Medicine		2,329,600		
(5) Equipment for Remodeled Areas		194,249		
(6) Equipment for Dentistry Building		650,000		
(7) Equipment for Health Sciences Library		350,000		
SUBTOTAL		13,411,399		
University of Illinois - Rockford School of Medicine	N/A			
(1) Buildings - New		4,230,365		
(2) Equipment		92,000		
(3) Remodeling		638,380		
(4) Equipment		172,000		
SUBTOTAL		5,142,765		

Table 13b: Illinois: State funds for capital outlay and related program information for health manpower education programs at institutions of higher education, by institution and project for fiscal years 1973 and 1974 -- (Continued)

Institution and Project	State Funds for Capital Outlay			Comments
	1973	1974 Budgeted	1975	
University of Illinois - Peoria School of Medicine				
(1) Buildings - New	N/A	6,344,045		
(2) Land		300,000		
(3) Equipment		171,000		
SUBTOTAL		6,815,045		
University of Illinois - Urbana Basic Medical Sciences	N/A			
(1) Medical Sciences Building		4,216,084		
(2) Equipment		500,000		
SUBTOTAL		4,716,084		
Southern Illinois University - Springfield School of Medicine	N/A			
(1) Completion of Facility I		460,000		
(2) Facility II		7,207,000		
(3) Site Improvements		75,000		
SUBTOTAL		7,742,000		

Table 15b: Illinois: State funds for capital outlay and related program information for health manpower education programs at institutions of higher education, by institution and project for fiscal years 1973 and 1974 -- (Continued)

Institution and Project	State Funds for Capital Outlay			Comments
	1973	1974 Budgeted	1975	
Southern Illinois University - Carbondale	N/A			
(1) Rehabilitation of Medical Facility		610,000		
(2) Equipment		315,000		
SUBTOTAL		925,000		
Southern Illinois University - Edwardsville	N/A			
(3) Rehabilitation of Dental School		510,000		
TOTAL CAPITAL OUTLAY	N/A	39,263,075		

ILLINOIS

Table 13c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Budgeted	1975		
State Aid to Illinois Residents					
(1) Health-Related Programs	6,488,573	8,327,843			
Loans to Illinois Residents					
(1) Health-Related Programs	7,577,455	10,025,600			
TOTAL STUDENT AID	14,066,028	18,353,443			

163

ILLINOIS

Table 13d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Budgeted	1975		
Department of Mental Health	131,148	N/A			
Board of Vocational Education and Rehabilitation/Vocational Education Act of 1963	898,983	ooo			Total Participants 11,057 Dental Assisting 447 Dental Hygiene 325 Dental Lab Technology 121 Medical Lab. Assisting 307 Other Medical Lab. Tech. 302 Nursing A.A. 5,852 Nursing L.P.N. 1,515 Nursing Assisting 112 Occupational Therapy 91 Physical Therapy 207 Radiologic Technology 710 Environmental Health 2 Mental Health Technology 263 Inhalation Therapy 303 Medical Assistant 136 Health Aide 230
TOTAL DIRECT SUPPORT	1,030,131	N/A			

SOURCES

Table 13: Illinois:

a. Board of Higher Education, Financial Analysis Division

b. Capital Development Board

c. Illinois State Scholarship Commission Report, April 1974

d. Division of Mental Health
Board of Vocational Education and Rehabilitation

INDIANA

Table 14a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine							
(1) Indiana University - Purdue University at Indianapolis							
• Administration	1,075,302	1,086,486	1,140,734				
• Anaesthesiology	127,875	129,695	136,568				
• Biochemistry	305,134	324,299	333,041				
• Clinical Medicine	1,171,245	759,032	795,537				
• Clinical Pathology	110,923	100,228	94,091				
• Medical Sciences	339,300	287,259	305,817				
• Dermatology	56,081	53,602	55,788				
• Medical Genetics	166,950	147,654	153,851				
• Microbiology	320,806	365,106	338,900				
• Neurology	249,865	188,902	208,189				
• Obstetrics and Gynecology	278,328	163,034	174,898				
• Opthalmology	214,508	139,961	150,451				
• Orthopaedic Surgery	186,504	155,895	163,317				
• Otolaryngology	110,920	56,707	65,329				
• Pathology - Anatomic	257,022	---	---				
• Neuro-Pathology	132,879	110,200	117,551				
• Pediatrics	164,952	151,844	171,378				
• Pharmacology	201,202	189,420	185,839				
• Physiology	282,187	233,568	284,185				

Table 14a: Indiana: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine (Continued)							
(1) Indiana University - Purdue University at Indianapolis							
• Preventive Medicine	54,586	56,109	...				
• Psychiatry	352,352	391,778	403,562				
• Psychiatric Research	397,907	338,080	323,263				
• Radiology	306,666	166,842	216,096				
• Radiotherapy	76,238	71,405	76,700				
• Surgery	312,032	247,029	307,676				
• Neuro-Surgery	125,688	116,046	125,129				
• Plastic-Surgery	106,655	76,560	82,574				
• Toxicology	120,123	...	...				
• Urology	82,714	79,719	80,356				
SUBTOTAL	8,287,064	6,167,040	6,518,220	911	906	1,063	
Schools of Dentistry							
(1) Indiana University - Purdue University at Indianapolis	2,806,650	2,430,755	2,560,528	456	455	505	
Schools of Pharmacy							
(1) Purdue University at West Lafayette	1,297,056	1,226,187	1,209,687				

Table 14a: Indiana: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Optometry							
(1) Indiana University at Bloomington	928,627	929,597	969,834	124	123	133	
Schools of Veterinary Medicine							
(1) Purdue University at West Lafayette	1,632,473	1,557,763	1,458,668	80	82	82	
Schools of Nursing							
(1) Ball State University	400,754	400,401	531,546	298	693	756	
(2) Purdue University at West Lafayette	274,513	277,280	301,834	371	400	380	
(3) Indiana University - Purdue University at Indianapolis	1,214,784	1,233,811	1,358,902	383	440	329	
(4) Indiana University at Bloomington	178,263	150,215	175,375	53	52	53	
(5) Indiana University at Fort Wayne	116,966	136,654	149,153	23	26	13	
(6) Indiana University at Kokomo	88,213	88,297	95,198	48	188	192	
(7) Indiana University at Northwes	132,997	138,224	141,001	397	396	337	
(8) Indiana University at South Bend	77,415	90,046	92,771	93	97	116	
(9) Indiana University at Southeas	76,807	92,427	97,847	N/A	155	142	
(10) Purdue University at Calumet	212,472	223,385	228,127	274	267	256	

168

Table 14 a: **Indiana**: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Nursing (Continued)							
(11) Purdue University at Fort Wayne	104,330	152,536	179,619	255	287	301	
(12) Purdue University at North Central	82,397	80,306	107,421	139	173	198	
(13) Indiana State University at Terre Haute	297,373	352,843	345,215	374	468	481	
(14) Indiana State University at Evansville	8,300	68,475	71,598	51	61	69	
(15) Vincennes University	168,759	196,185	256,158	229	299	336	
(16) Indiana Vocational-Technical College System	256,848	945,266	1,264,370				
SUBTOTAL	3,691,191	4,626,351	5,396,135				
Allied Health Programs							
(1) Indiana University - Purdue University at Indianapolis							
• Respiratory Therapy	16,236	17,059	17,958	22	15	16	
• Medical Record Librarianship	32,115	25,740	25,040	---	---	---	
• Occupational Therapy	48,526	66,890	76,208	110	27	27	
• Physical Therapy	94,491	92,075	101,943	129	48	65	
• Biophysics Program	18,127	16,905	17,300	---	---	---	
• Community Health Sciences	96,184	64,398	70,319	---	---	---	

Table 14a: **Indiana:** State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(1) Indiana University - Purdue University at Indiannapolis (Con.)							
• Pathology Medical Technician Program	79,461	82,208	91,672	---	---	---	
• Dietetics	55,654	38,000	40,380	2	3	---	
• Medical Illustration	133,045	43,593	46,470				
• Medical Economics	1,842	581	1,200				
• Audiology	47,037	47,968	65,995	12	4	3	
• Radiology Technology	12,263	16,426	19,318	94	74	84	
• Social Service Medicine	47,481	53,178	55,895				
(2) Vincennes University	18,751	21,798	28,461				
(3) Indiana Vocational-Technical College System	28,538	105,029	140,485	912	1019	1029	
(4) Ball State University	350,116	419,583	443,042	54	62	71	
(5) Statewide Medical Education Program							(5) The Medical Education Program in Indiana provides for the training of pre-med students for two years. Students then transfer to medical schools to complete their education.
(a) Purdue University at West Lafayette	430,764	352,271	N/A	13	14	16	
(b) Ball State University	10,620	106,613	155,000	12	12	16	
(c) Indiana State Union at Terre Haute	---	125,218	207,988	10	14	16	

Table 14a: Indiana: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(5) Statewide Medical Education Program (Con.)							
(d) Indiana State University at Evansville	---	121,702	75,708				
SUBTOTAL	1,521,253	1,817,227	1,678,374				
TOTAL OPERATING SUPPORT	20,164,314	18,762,920	19,799,466				

INDIANA

Table 14b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975
State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Budgeted	
Indiana University - Purdue University at Indiannapolis				
(1) Medicine	1,060,131	1,236,804	1,410,435	(1-3) All funds are for additions and/or improvements to the physical plant. Funds are received from general revenue and from the Bureau of Physical Facilities in Indiana.
(2) Dentistry	401,124	468,930	534,610	
(3) Nursing	161,404	187,572	213,844	
TOTAL CAPITAL OUTLAY	1,622,659	1,893,306	2,158,889	

INDIANA

Table 14c: STUDENT AID: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
State Scholarship Commission					
(1) Indiana University - Purdue University at Indianapolis					
• Medical Center	2,900	4,450	41,500		Funds are for scholarships provided to Health Education students. No data are available concerning the number of scholarships awarded nor the health programs in which the recipients are enrolled.
• Dentistry	2,550	---	14,554		
TOTAL STUDENT AID	5,450	4,450	56,054		

INDIANA

Table 14d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Department of Mental Health					
(1) Larue Carter Hospital	3,934,236	4,402,606	5,182,551	(1) Psychiatric resident and intern training program.	
Special Line Item Appropriations From the Commission on Higher. Education					
(1) Medical Education - Planning	1,212,974	1,329,975	1,347,878		
(2) Medical Education - Intern Residency	875,000	904,200	952,600		
SUBTOTAL	2,087,974	2,234,175	2,300,478		
Board of Optometry					
(1) Educational Fund	16,000	24,000	---		
Statewide Medical Education Fund	1,762,048	2,703,662	3,146,470		
TOTAL DIRECT SUPPORT	7,800,258	9,364,443	10,629,499		

174

SOURCES

Table 14: Indiana:

a. Deputy Commissioner of Finance, Indiana Commission for Higher Education
Office of Finance, Indiana Commission for Higher Education

b. Deputy Commissioner of Finance, Indiana Commission for Higher Education
Office of Finance, Indiana Commission for Higher Education.

c. Deputy Commissioner of Finance, Indiana Commission for Higher Education
Office of Finance, Indiana Commission for Higher Education

d. Deputy Commissioner of Mental Health
Deputy Commioner of Finance, Indiana Commission for Higher Education
Office of Finance, Indiana Commission for Higher Education

IOWA

Table 15a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Schools of Medicine							
(1) University of Iowa College of Medicine	5,552,033	6,470,901	6,916,000	1,451	1,410	1,450	(1) Figures include physical therapy, hospital and health administration, orthopedics, X-ray technicians, nutrition, clinical pastoral care, residents and interns, and students with MD degrees taking graduate work. The State Budgeting system does not enable breakdowns by program.
Schools of Dentistry							
(1) University of Iowa School of Dentistry	1,729,735	1,838,476	1,878,000	334	365	387	(1) The State budgeting system does not enable breakouts of State monies by program. The program includes dental hygienists students with DDS degrees, and graduate work.

Table 15 a: Iowa: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Schools of Pharmacy (1) University of Iowa College of Pharmacy	583,225	631,550	627,000	384	423	457	
Schools of Veterinary Medicine (1) Iowa State University College of Veterinary Medicine	1,468,350	1,773,996	2,152,116	511	541	565	(1) All figures for the College of Veterinary Medicine represent monies appropriated for the program.
Schools of Nursing (1) University of Iowa College of Nursing	881,483	928,405	1,006,000	667	654	710	(1) Enrollment figures include nurses with bachelors degrees taking graduate work.
Allied Health Programs (1) University of Northern Iowa • Speech Pathology and Audiology	116,005	138,633	157,185	300	200	244	

Table 11a: Iowa: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Actual	1973	1974	1975	
Allied Health Programs (Continued)							
(2) Des Moines Area Community College							
• Dental Assistant	6,036	5,340	6,487	90	85	30	
• Medical Laboratory Assistance	3,198	2,668	3,235	63	61	37	
• Nursing (A.D.)	1,616	11,446	13,080	33	100	81	
• Practical Nursing	44,022	27,787	33,872	379	198	174	
• Surgical Technology	1,479	1,394	1,690	46	43	34	
• Health Care Facility Administration	464	2,421	2,036	21	83	69	
• Medical Assistance	3,520	2,331	3,825	54	51	36	
• Inhalation Therapy Assistance	---	93	112	---	9	---	
(3) Eastern Iowa Community College District							
• Medical Laboratory Assistance	3,318	---	4,033	55	---	29	
• Nursing (A.D.)	3,021	611	715	35	24	116	
• Practical Nursing	27,884	19,085	22,246	194	161	97	
• Surgical Technology	2,193	1,721	2,019	51	44	25	

178

Table 15a: Iowa: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Actual	1973	1974	1975	
Allied Health Programs (Continued)							
(4) Hawkeye Institute of Technology							
• Dental Assistance	961	1,170	1,306	31	35	17	
• Medical Laboratory Assistance	2,318	1,604	2,008	42	35	17	
• Practical Nursing	30,124	25,268	29,952	160	150	82	
(5) Indian Hills Community College							
• Nursing (A.S.)	12,236	12,079	13,897	148	108	67	
• Practical Nursing	7,474	5,581	6,120	174	183	55	
• Medical Laboratory Assistance	828	---	---	21	---	---	
• Medical Assistance	1,071	---	---	35	---	---	
(6) Iowa Central Community College							
• Dental Assistance	1,375	---	---	45	---	---	
• Nursing (A.S.)	13,892	---	---	113	---	---	
• Practical Nursing	5,981	---	---	76	---	---	
• Medical Assistance	5,021	---	3,036	67	---	28	

179

Table 15 a: Iowa: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Actual	1973	1974	1975	
Allied Health Programs (Continued)							
(7) Iowa Lakes Community College							
• Nursing (A.S.)	10,456	---	22,037	147	---	23	
• Practical Nursing	5,070	---	7,738	71	---	49	
• Medical Assistance	498	---	---	18	---	---	
(8) Iowa Valley Community College District							
• Nursing (A.S.)	---	10,431	23,974	---	103	23	
• Practical Nursing	3,868	12,417	15,320	62	187	93	
• Dental Assistance	973	1,077	2,069	36	42	21	
• Medical Assistance	---	1,052	2,038	---	58	47	
(9) Iowa Western Community College							
• Dental Assistance	1,001	1,160	1,422	32	34	19	
• Nursing (A.S.)	5,172	3,897	6,741	72	59	60	
• Practical Nursing	6,528	6,230	7,591	109	164	92	
• Surgical Technology	365	319	398	19	20	12	
• Medical Assistance	1,106	899	1,094	34	32	17	
(10) Kirkwood Community College							
• Dental Assistance	11,304	8,031	8,700	97	76	44	
• Dental Laboratory Technology	2,202	2,185	2,069	61	66	39	

Table 15a: Iowa: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Actual	1973	1974	1975	
Allied Health Programs (Continued)							
(10) Kirkwood Community College (Con.)							
• Nursing (A.S.)	6,620	6,108	8,025	78	98	57	
• Practical Nursing	13,956	18,213	23,920	132	105	84	
• Occupational Therapy Assistance	1,136	1,294	1,620	35	36	20	
• Environmental Health Assistance	901	969	1,273	32	33	20	
• Environmental Health Technology	---	86	112	---	15	7	
• Inhalation Therapy Assistance	504	---	---	22	---	---	
• Medical Assistance	8,357	8,920	11,740	101	105	60	
• Medical Emergency Technology	132	---	---	8	---	---	
• Orthopedic Assistance	265	551	705	15	22	23	
• Surgical Technology/ Operating Room Technology	---	163	187	---	12	16	
• Respiratory Therapy	---	2,644	3,472	---	46	46	

Table 15m: Iowa: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Actual	1973	1974	1975	
Allied Health Programs (Continued)							
(11) Northeast Area Vocational Tech.							
• Nursing (A.S.)	1,595	5,054	6,030	43	95	134	
• Practical Nursing	14,507	16,586	19,790	187	193	83	
• Dental Assistance	---	414	493	---	17	22	
(12) North Iowa Area Community College							
• Nursing (A.S.)	N/A	11,840	17,316	N/A	83	112	
• Practical Nursing	N/A	2,031	3,847	N/A	41	53	
• Medical Assistance	N/A	2,156	3,153	N/A	39	39	
(13) Southeastern Community College							
• Medical Laboratory Assistance	624	592	747	31	25	9	
• Nursing (A.S.)	2,077	5,236	6,007	58	128	127	
• Practical Nursing	1,978	378	477	54	42	35	
• Medical Assistance	1,072	1,422	1,795	35	39	17	
(14) Southwestern Community College							
• Practical Nursing	1,420	---	2,029	28	---	29	
• Dental Assistance	---	2,988	2,760	---	57	---	

Table 15 a: Iowa: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Actual	1973	1974	1975	
Allied Health Programs (Continued)							
(15) Western Iowa Technical College							
• Dental Assistance	420	690	834	23	28	20	
• Nursing (A.S.)	2,055	2,393	2,891	36	37	43	
• Practical Nursing	9,919	9,984	12,065	140	145	80	
• Surgical Assistance	43	389	470	7	22	18	
SUBTOTAL	409,346	416,472	537,281				
TOTAL OPERATING SUPPORT	10,745,172	12,059,956	13,066,397				

IOWA

Table 15b: CAPITAL OUTLAY: Fiscal years 1973. 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Appropriated	1974 Appropriated	1975	
Iowa State University	1,200,000	1,200,000	N/A	Figures represent Academic revenue bonds appropriated for the 1971-1973 biennium. Uses for the money were not available.
Veterinary Medicine	3,272,500	3,272,500	N/A	
TOTAL CAPITAL OUTLAY	4,472,500	4,472,500		

IOWA

Table 15c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
University of Iowa-Scholarships					
(1) College of Medicine	29,000	29,600	N/A		(1-4) Scholarship money is provided by the State Board of Regents.
(2) College of Dentistry	21,500	21,800	N/A		
(3) College of Pharmacy	620	17,360	N/A		
(4) College of Nursing	17,980	32,240	N/A		
TOTAL STUDENT AID	69,100	101,000	N/A		

IOWA

Table 15d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Actual		
Department of Social Services					
(1) Nursing (M.S.)	---	5,922	---		(1-7) Funds are provided by the Department of Social Services for employees of the department with one year's service. The amount is based upon the employee's salary. The funds are for continuing education purposes.
(2) Nursing (B.A.)	---	4,716	4,266		
(3) Nursing (B.S.)	18,783	4,725	---		
(4) Nursing (R.N.)	---	14,139	4,248		
(5) Practical Nursing	---	4,248	4,248		
(6) Counseling	4,212	---	---		
(7) Drug and Alcohol Counselor	---	4,050	---		
SUBTOTAL	22,995	37,800	12,762		
Iowa State Vocational Aid	1,196,315	1,483,517	N/A		Funds are used for preparatory career education programs in health occupations.
TOTAL DIRECT SUPPORT	1,219,310	1,521,317	12,762		

SOURCES

Table 15: Iowa:

a. Department of Public Instruction
State of Iowa, Office of the Comptroller

b. State of Iowa, Office of the Comptroller
Assistant Director, State Board of Regents

c. Assistant Director, State Board of Regents

d. Assistant Director, Office of Staff Development and Training, Department of Social Services

187

KANSAS

Table 16: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institutions and/or Training Programs	Appropriations FY73	FY74	FY75
University of Kansas			
• Medical Center	11,905,264	14,198,976	19,195,126
Department of Mental Health and MR	831,904	1,054,511	1,979,206
• Training Funds	500,000 1/	-0-	-0-
Capital Outlays			
• University of Kansas Medical Center	1,617,488	1,142,200	400,000
TOTAL	14,854,656	16,395,687	1,574,332

SOURCE:

The Governor's Budget Report, State of Kansas, Fiscal Year 1974-1975.

1/ Building Fund Monies

KENTUCKY

Table 17a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Institutions							
(1) University of Kentucky	12,060,000	12,971,000	13,471,000	N/A	2,033	N/A	(1) Includes schools of Medicine, Dentistry, Nursing, Pharmacy, and Allied Health. Program breakdown is not available at the state-level since the state legislature appropriates on a lump-sum basis
(2) University of Louisville	3,700,000	3,750,000	3,813,740	N/A	1,160	N/A	(2) Includes Schools of Medicine and the School of Dentistry.
SUBTOTAL	15,760,000	16,721,000	17,284,740				
Teaching Hospital							
(1) University of Kentucky	4,298,000	4,689,100	4,684,200	N/A	N/A	N/A	(1) Serves all five schools within the Medical Center.
TOTAL OPERATING SUPPORT	20,058,000	21,410,100	21,968,940				

191

190

KENTUCKY

Table 17b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975
State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Budgeted	
Eastern Kentucky University				
(1) School of Nursing and Allied Health	---	---	1,700,000	
Louisville University				
(1) Teaching Hospital	---	---	5,000,000	(1) Appropriated for $20 million in FY 76.
University of Kentucky				
(1) Research Center of the Aging	---	---	2,000,000	
(2) Health Sciences Learning Center	---	---	4,500,000	
(3) Medical Center	855,000	---	---	
SUBTOTAL	855,000		6,500,000	
TOTAL CAPITAL OUTLAY	855,000	---	13,200,000	

KENTUCKY

Table 17c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
	N/A	N/A	N/A		Data not available on a program (i.e., health) basis. Student aid for health professions is dispersed in two forms: • From the institutions -- Nursing loans -- Nursing scholarships -- Health professions student loan These include both Federal and State funds. • From the Kentucky Higher Education Assistance Authority - primarily to students (1974 median family income level was $3,000) in the first and second years of undergraduate school. In 1974, 1600 awards were distributed for a total of $550,000 in state funds. Information provided by KHEAA.
TOTAL STUDENT AID	N/A	N/A	N/A		

KENTUCKY

Table 17d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Department of Human Resources Bureau of Health Services					
(1) Residency Program	25,000	25,000	25,000		(1) Medical and psychiatric residencies at University of Kentucky School of Medicine
(2) Mental Health and Retardation	304,470	323,800	1,049,850		(2) Aide training at 9 hospitals
(3) In-House Training Workshops	6,000	30,000	1,500		
(4) Continuing Education	2,000	1,200	250		(4) Job related nursing education
(5) Local Health Department					(5) Assistance provided to County Health Departments for staff
• Sanitarian Training	28,750	15,650	15,650		
• Tuition Assistance	3,500	3,500	3,500		
• Continuing Education	5,000	5,000	5,000		
SUBTOTAL	374,720	404,150	1,100,750		

194

Table 17a: **Kentucky**: State funds for direct support of current operations and related program information for health manpower education programs administered or supported by State government agencies, by department and program for fiscal years 1973, 1974, and 1975--(Continued)

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Council on Public Higher					
(1) Out-of-State Education Compact (SREB)	237,750	297,000	400,000		(1,2) Provides educational services not available in Kentucky. Public Health (2 students in 1975) Optometry (5 students in 1975) Veterinary Medicine (24 students in 1975)
(2) Ohio State Veterinary Medicine Training	38,600	N/A	N/A		
SUBTOTAL	276,350	297,000	400,000		
State Department of Education, Bureau of Vocational Education	888,810	1,001,877	1,465,186	Includes the following programs: • Dental Assistant • Certified Lab Assistant • Health Careers • Inhalation Therapy • Medical Assistant • Medical Secretary	Includes Instruction and Capital Outlay for Health Occupations Education. Includes 76 Vocational Education Centers and 12 State Vocational-Technical Schools.

Table 17 c: **Kentucky**: State funds for direct support of current operations and related program information for health manpower education programs administered or supported by State government agencies, by department and program for fiscal years 1973, 1974, and 1975--(Continued)

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
State Department of Education, Bureau of Vocational Education (Continued)				• Nurse Aide • Practical Nurse • Radiologic Tech. • Surgical Tech. • Ward Clerk	
TOTAL DIRECT SUPPORT	1,637,880	1,765,027	2,971,006		

SOURCES

Table 17 : Kentucky:

a. Council on Public Higher Education
The Kentucky Executive Budget, The Biennium, 1974-1976

b. Council on Public Higher Education
The Kentucky Executive Budget, The Biennium, 1974-1976

c. Kentucky Higher Education Assistance Authority

d. Deputy Director, Department of Human Resources, Bureau of Health Services
State Department of Education, Bureau of Vocational Education
The Kentucky Executive Budget, The Biennium, 1974-1976

LOUISIANA

Table 18a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine							
(1) Louisiana State University Medical School	5,160,026	5,165,965	6,664,991	578	587	576	
(2) Tulane University School of Medicine	550,000	550,000	550,000	576			(2) A flat grant is provided by the State to Tulane which is a private institution.
(3) Louisiana State University Medical School at Shreveport	3,936,227	4,212,044	4,573,141	156	168	160	
SUBTOTAL	9,646,253	9,928,009	11,788,132				
Schools of Dentistry							
(1) Louisiana State University of New Orleans	4,236,726	5,663,480	6,270,515	384	458	451	
Schools of Pharmacy							
(1) Northeast Louisiana University School of Pharmacy	113,630	320,015	497,455	224			(1) Figures are allocated based on 77% State funds.
Schools of Veterinary Medicine							
(1) Louisiana State University at Baton Rouge	214,910	756,220	1,481,814	36	78	N/A	

Table 19a: Louisiana: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Nursing							
(1) Louisiana State University at Alexandria	160,453	---	---				(1,5) For FY 74 and FY 75 funds for the LSU Schools of Medicine are not broken out by campus.
(2) Northeast Louisiana University	90,448	116,040	220,031	N/A	N/A	N/A	
(3) Louisiana State University at New Orleans	673,940	897,381	1,380,060	236	116		
(4) Louisiana Technical University	9,363	38,448	94,470		24	62	
(5) Louisiana State University at Eunice	3,162	---	---				
(6) Northwestern State University	N/A	659,778	1,098,818	N/A	702	713	
(7) Southeastern Louisiana University	150,460	152,305	328,560	636	745	792	
(8) University of Southwestern Louisiana		574,276	600,372	330	375	390	
SUBTOTAL	1,068,036	2,438,922	3,656,337				
Allied Health Programs							
(1) Louisiana State University at New Orleans, Alexandria and Shreveport	473,094	706,036	760,505	110	104	176	
(2) Louisiana Technological University	N/A	12,208	48,431	N/A	108	84	

Table 18a: **Louisiana**: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(3) McNeese State University	36,432	30,175	31,000	N/A	151	189	
(4) Northeast Louisiana University	166,098	133,160	183,184	N/A	N/A	N/A	
(5) Northwestern State University	23,481	29,615	30,013	N/A	N/A	N/A	
(6) Southeastern Louisiana University	681,580	789,101	881,394	N/A	1,394	1,740	(6) Southeastern Louisiana University FY 1975 Budget Request Figures obtained by allocation based on credit hour allocation.
(7) Southern University	68,211	72,039	72,038	N/A	N/A		
(8) University of Southwestern Louisiana	N/A	N/A	184,022	N/A	1,288	1,322	
(9) Grambling State University	25,240	28,440	28,120	N/A	N/A	N/A	
(10) Delgado Junior College	---	---	11,125	---	---	33	
SUBTOTAL	1,176,188	1,821,094	2,276,049				
TOTAL OPERATING SUPPORT	18,414,468	20,767,846	25,855,202				

LOUISIANA

Table 10b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Budgeted	
Louisiana State University System	369,987	437,131	488,894	Funds not specified for particular purposes.
Northeastern University (1) College of Nursing	---	3,000	---	
Delgado Junior College	---	1,720	33,687	
Southeastern State University (1) School of Nursing	---	---	32,000	
Northwestern State University (1) College of Sciences and Technology (2) School of Nursing	--- ---	3,000 3,000	--- ---	
Louisiana Technical University (1) School of Nursing	---	1,210	2,685	
TOTAL CAPITAL OUTLAY	369,987	449,061	555,554	

LOUISIANA

Table 18c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Louisiana State University					
(1) Dental School	156,000	150,000	150,000		
(2) Medical Center and System	28,469	33,000	40,000		
SUBTOTAL	184,469	183,000	190,000		
Northwestern University	20,000	20,000	20,000		
University of Southwestern Louisiana					
(1) Nursing Student Loans	---	2,324	5,000		(1) Funds requested as matching funds for federal nursing student loans.
TOTAL STUDENT AID	204,469	205,324	215,000		

LOUISIANA

Table 18d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Louisiana Division of Hospitals					
(1) Tulane University - Medicine					(1,4) The State of Louisiana provides funds for the use of medical interns and residents in hospitals. A contractual agreement is entered into in which the university provides residents to the hospitals, and in turn receives funds from the State Division of Hospitals.
• Huey P. Long Charity Hospital	N/A	18,400	18,793		
• Lallie Kemp Charity Hospital	N/A	16,000	17,295		
(2) Tulane University - Mental Health Training and Research	N/A	100,000	100,000		
(3) Louisiana State University	N/A	105,000	84,000		(3) Contract between LSU and the Division of Hospitals in which LSU agrees to conduct a residency training program in psychiatry in cooperation with several state hospitals.
(4) Louisiana State University					
• Lafayette Charity Hospital	N/A	545,500	393,183		
• E.K. Long Memorial Hospital	N/A	1,071,750	923,857		
• Lake Charles Charity Hospital	N/A	605,100	364,553		
TOTAL DIRECT SUPPORT	N/A	2,421,050	1,900,685		

203

SOURCES

Table 10: Louisiana:

a. Louisiana State University, Office of the Comptroller
Department of Budget and Management, Office of the Director

b. Louisiana State University Medical Center, Office of Finance

c. Louisiana State University, Office of the Comptroller
American Dental Association, "Dental Education in the United States"

d. Louisiana Department of Health and Human Resources

MAINE

Table 19: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institutions and/or Training-Programs	Appropriations		
	FY73	FY74	FY75
Data Not Available	N/A	N/A	N/A

MARYLAND

Table 20a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Informatio
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine (1) University of Maryland School of Medicine	5,146,271	5,656,089	5,712,194	634	672	681	
Teaching Hospitals (1) University of Maryland	13,881,147	14,135,602	15,020,428	---	---	---	
Schools of Dentistry (1) University of Maryland School of Dentistry	3,257,668	3,719,858	5,317,950	[illegible]	617	634	
Schools of Pharmacy (1) University of Maryland School of Pharmacy	860,541	1,083,916	2,315,073	244	257	276	
Schools of Nursing (1) University of Maryland School of Nursing	1,668,924	2,182,185	7,037,492	682	788	839	

Table 30 a: Maryland: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Nursing (Continued)							
(2) Towson State College	53,466	71,733	111,379	51	107	142	
SUBTOTAL	1,662,390	2,254,018	7,148,870				
Schools of Allied Health							
(1) University of Maryland	405,878	483,915	1,274,966	118	144	132	
(2) Community College System	N/A	N/A	N/A	N/A	N/A	N/A	(2) The Board of Community Colleges was unable to specify expenditures for health programs or enrollment data.
(3) Towson State College							
• Medical Technology	---	N/A	591	88	88	88	
• Occupational Therapy	---	---	45,839	---	---	52	(3) Occup. Therapy program was started in fiscal year 1975.
SUBTOTAL	405,878	483,915	1,321,396				
TOTAL OPERATING SUPPORT	24,213,877	27,253,418	36,435,939				

MARYLAND

Table 20b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Budgeted	
University of Maryland	N/A	N/A	N/A	

MARYLAND

Table 20c: STUDENT AID: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
State Scholarship Board (1) Medical Scholarships	57,000	60,000	60,000		
University of Maryland (1) Dental School	24,850	108,417	N/A		
TOTAL STUDENT AID	81,850	168,417	60,000		

MARYLAND

Table 20d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Department of Health					
(1) Western Maryland Center	26,748	28,027	N/A		(1-5) All funds are for the education and training of professional personnel
(2) Mount Wilson Center	24,517	16,858	N/A		
(3) Springfield Hospital Center	583,684	578,568	600,242		
(4) Spring Grove Hospital Center	337,163	270,407	318,404		
(5) C. T. Perkins Hospital Center	38,668	35,342	40,656		
TOTAL DIRECT SUPPORT	1,010,780	929,202	959,302		

SOURCES

Table 20: Maryland:

a. Maryland Council for Higher Education
Board of Trustees of State Colleges
Board of Community Colleges

b. Department of Fiscal Research

c. Maryland Council for Higher Education
Department of Fiscal Research

d. Maryland Department of Health and Mental Hygiene

MASSACHUSETTS

Table 21a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Allocated	1974 Allocated	1975	1973	1974	1975	
Schools of Medicine							
(1) Worcester Medical School	3,217,269	4,700,000		104	---		
Schools of Nursing							
(1) University of Massachusetts at Amherst	---	614,700		284	---		(1-4) The fiscal year 1974 allocation is based on fiscal year 1973 program data.
(2) Fitchburg State College	682,905	682,905		318	318		
(3) Lowell State College	470,302	470,302		219	---		
(4) Salem State College	408,025	408,025		190	---		
SUBTOTAL	1,561,232	2,175,932					
Allied Health Programs							
(1) Fitchburg State College	287,765	287,765		134			(1-4) The fiscal year 1974 allocation is based on fiscal year 1973 program data.
(2) Lowell State College	90,195	90,195		62			
(3) Framingham State College	191,127	191,127		89			
(4) North Adams State College	182,537	182,537		85			
(5) Berkshire Community College	230,306	258,571		183			(5-17) Fiscal year 1973 allocations are based on aggregate fiscal year 1973 appropriations as a percentage of aggregate fiscal year 1974 appropriations to
(6) Bristol Community College	342,190	416,301		301			
(7) Cape Cod Community College	130,135	165,829		117			
(8) Greenfield Community College	188,014	220,934		158			

Table 71a: Massachusetts: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Allocated	1974 Allocated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(9) Holyoke Community College	301,168	344,570		245			(5-17) (Con.) each school multiplied by fiscal year 1974 support to the schools.
(10) Massachusetts Bay Community College	127,336	165,182		117			
(11) Massasoit Community College	186,402	205,515		145			
(12) Middlesex Community College	298,065	348,185		206			
(13) Mount Wachusetts Community College	161,253	181,302		130			
(14) Mount Essex Community College	212,930	247,019		176			
(15) North Shore Community College	466,884	526,341		371			
(16) Quinsigamond Community College	346,402	410,850		288			
(17) Springfield Technical Community College	276,120	299,480		187			
SUBTOTAL	4,026,899	4,548,383					
TOTAL OPERATING SUPPORT	8,865,400	11,026,325					

MASSACHUSETTS

Table 21b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Budgeted	1975	
University of Massachusetts	2,025,820	2,025,820		Principal and interest on 1965 bond to Worcester Medical School
Worcester Medical School	1,105,000	---		Capital Outlay - loan, books, and land
TOTAL CAPITAL OUTLAY	3,130,820	2,025,820		

MASSACHUSETTS

Table 21c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Allocated	1974 Allocated	1975		
Medical, Dental, and Nursing Scholarships	350,000	381,000			
State Scholarship Program - Health Professions					(1-17) Funds were allocated on the basis of health professions program enrollment as a percentage of total enrollment.
(1) University of Massachusetts	31,760	43,000			
(2) Fitchburg State College	2,478	2,478			
(3) Lowell State College	2,400	2,490			
(4) Salem State College	3,245	2,245			
(5) Berkshire Community College	1,358	1,533			
(6) Bristol Community College	1,972	1,073			
(7) Cape Cod Community College	910	1,058			
(8) Greenfield Community College	2,041	2,281			
(9) Holyoke Community College	1,036	1,171			
(10) Massachusetts Bay Community College	494	535			
(11) Massasoit Community College	938	1,031			

Table 21 c: Massachusetts: State funds for student aid and related program information for health manpower education programs at institutions of higher education, by institution and aid program for fiscal years and 1973 and 1974--(Continued)

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Allocated	1974 Allocated	1975		
Community Colleges (Continued)					
(12) Middlesex Community College	1,287	2,185			
(13) Mount Wachusett Community College	602	602			
(14) North Essex Community College	3,014	2,963			
(15) North Shore Community College	2,217	2,411			
(16) Quinsigamond Community College	949	1,280			
(17) Springfield Technical Community College	1,178	1,653			
SUBTOTAL	47,987	71,965			
Scholarships to Students Attending Private Schools	309,338	382,023			Funds were allocated using the same ratio of health professions enrollment to total enrollment derived from the state-supported systems.
TOTAL STUDENT AID	757,325	840,088			

MASSACHUSETTS

Table 21d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Budgeted	1975		
Department of Mental Health					
(1) First Year	250,000	277,200		27	
(2) Second Year	300,000	417,100		32	
(3) Third Year	300,000	308,000		28	
(4) Fourth and Fifth Years	80,000	45,000		6	
SUBTOTAL	930,000	1,047,300			
TOTAL DIRECT SUPPORT	930,000	1,047,300			

Table 23: Massachusetts:

a. Board of Community Colleges
Division of State Colleges
University of Massachusetts Financial Report 1973.
University of Massachusetts Financial Report 1972.
FY 73 Budget: Summary of Programs and Recommendations
Executive Budget Recommendations FY 74.

b. University of Massachusetts Financial Report 1973.

c. Executive Budget Recommendations FY 74.

d. Budget Bureau, Examiner for Secretary of Mental Health

MICHIGAN

Table 22a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine (1) Michigan State University	10,325,813	12,744,000	13,014,000	5,680	N/A	N/A	(1) For fiscal year 1973, enrollment includes Schools of Nursing, Human Medicine, Veterinary Medicine, Osteopathic Medicine and Allied Health Programs. Does not include the Human and Veterinary Medicine programs supported at the agricultural experiment station and the co-operative extension service. Enrollment for 1973-74 as follows: • Doctor of Medicine 313 • Doctor of Osteopathy 181 • Post Doctoral: Human Medicine 5 Osteopathic Medicine 5 • Continuing Education: Human Medicine 32 Osteopathic Medicine 29 • Health Professions: Medical Technology 208 Nursing 198 Veterinary Medicine 61 Dietetics 28 Audiology & Speech 21

Table 22-a: Michigan: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine (Continued)							• Graduate Students:
(1) Michigan State University (Continued)							M.S. 120 Ph.D. 480 • Undergraduate Students 3482 TOTAL 5689
(2) University of Michigan							(2) Includes the following schools (1973-74 enrollment shown): Medicine 967 Dentistry 71 Nursing 84 Pharmacy 53 Allied Health 352 Post Doctoral 173 Continuing Education 143 Graduate Students 306 Undergraduate Students 164 TOTAL 2313
• Ann Arbor	28,482,560	24,178,000	25,035,000				
• Flint	5,800	56,000	102,000				
SUBTOTAL	28,488,360	24,234,000	25,137,000	2,047	2,313	N/A	

Table 22a: **Michigan**: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine (Continued)							
(3) Wayne State University	13,415,373	15,943,000	17,432,000	N/A	1,468	N/A	(3) Includes the following schools (1973-74 enrollment shown) Medicine 880 Pharmacy 7 Allied Health 314 Post Doctoral 87 Continuing Education 60 Graduate Students 116 Undergraduate Students 4 TOTAL 1468
SUBTOTAL	44,228,560	42,922,000	50,405,000				
Teaching Hospitals							
(1) University of Michigan	7,880,100	8,263,465	8,612,000	N/A	N/A	N/A	
Interdisciplinary Programs							
(1) Institute of Gerontology	83,378	93,000	96,000	N/A	N/A	N/A	(1) Sponsored jointly by the University of Michigan and Wayne State University.
(2) Upper Peninsula Health Education Corporation	61,800	173,140	229,000	N/A	N/A	N/A	(2) Conducted in cooperation with Michigan State University's College of Human Medicine to plan and implement the Upper Peninsula Medical Education Program.
SUBTOTAL	145,178	266,140	325,000				

Table 224: **Michigan**: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Allocated	1975 Allocated	1973	1974	1975	
Allied health programs							
(1) Eastern Michigan University	228,124	284,000	294,000				
(2) Ferris State College	1,368,578	1,480,000	1,585,000				
(3) Grand Valley State College	257,581	264,000	448,000				
(4) Lake Superior State College	86,710	119,000	138,000				
(5) Michigan Technological University	115,718	195,000	204,000				
(6) Northern Michigan University	494,709	610,000	661,000				
(7) Oakland University	---	49,000	53,000				
(8) Saginaw Valley College	30,984	62,000	74,000				
(9) Western Michigan University	598,914	594,000	669,000				
(10) Alpena Community College	38,517	43,213	43,680		32		(10-30) Funds for the health programs in these schools were allocated using information supplied by the State. State aid constitutes 65% of the total monies recommended for health manpower training programs.
(11) Bay Denoc Community College	66,476	70,123	64,739		98		
(12) Charles Stewart Mott Community College	218,631	237,728	267,375		371		
(13) Delta College	174,129	185,725	187,689		418		
(14) Glen Oaks Community College	32,466	57,014	40,042		49		
(15) Gogebic Community College	52,420	65,531	75,587		66		
(16) Grand Rapids Junior College	329,476	320,424	310,625		331		
(17) Henry Ford Community College	204,061	228,381	214,368		203		
(18) Highland Park Community College	191,235	200,680	183,644		210		

Table 22 a: **Michigan**: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 - (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Allocated	1975 Allocated	1973	1974	1975	
Allied Health Programs (Continued)							
(19) Jackson Community College	77,087	81,741	115,154		81		
(20) Kalamazoo Valley Community College	192,189	211,673	209,464		233		
(21) Kellogg Community College	267,171	284,658	320,141		306		
(22) Kirtland Community College	32,891	35,485	42,988		62		
(23) Lake Michigan College	74,061	80,186	88,704		109		
(24) Lansing Community College	181,875	228,862	297,562		265		
(25) Macomb County Community College	263,126	292,676	342,258		412		
(26) Mid Michigan Community College	111,486	145,035	170,486		156		
(27) Monroe County Community College	21,396	23,714	26,047		38		
(28) Montcalm Community College	33,481	34,313	43,485		48		
(29) Muskegon Community College	106,832	114,618	130,258		107		
(30) North Central Michigan College	64,338	72,146	79,827		76		
(31) Northwestern Michigan College	109,838	118,887	141,826		181		
(32) Oakland Community College	317,419	336,189	337,317		373		
(33) St. Clair County Community College	153,865	164,366	183,811		228		
(34) School Craft College	142,586	153,557	172,796		187		
(35) Southwestern Michigan College	147,122	155,463	201,881		132		

Table II a: **Michigan:** State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Allocated	1975 Allocated	1973	1974	1975	
Allied Health Programs (Con.)							
(36) Washtenaw Community College	120,475	133,075	151,200		175		
(37) Wayne County Community College	221,250	230,388	298,788		386		
(38) West Shore Community College	30,375	36,450	41,305		44		
SUBTOTAL	7,053,235	7,087,047	8,040,081				
TOTAL OPERATING SUPPORT	58,314,082	60,427,012	70,370,081				

MICHIGAN

Table 22b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Budgeted	
Ferris State College (1) School of Health Sciences and Arts Building	---	1,000,000	2,500,000	(1) To continue construction of the proposed building
Michigan State University (1) Clinical Sciences Center	1,000,000	2,500,000	6,248,000	(1) To continue construction. Will house colleges of human and osteopathic medicine.
Wayne State University (1) University Clinics Building	500,000	2,000,000	10,000,000	(1) To continue construction. A combined medical instruction facility for the medical school and an out-patient clinic for the Detroit Medical Center.
Delta College (1) Allied Health Building	---	---	1,440,000	(1) To continue construction. Will provide for dental paramedical and nursing instructions.
Kellogg Community College (1) Science and Health Technology Building	---	---	9,000	(1) To develop preliminary planning documents.
Northwestern Michigan College (1) Health Education Center	---	---	590,000	(1) To complete plans and construction.

Table 22b: Michigan: State funds for capital outlay and related program information for health manpower education programs at institutions of higher education, by institution and project for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Budgeted	
University of Michigan (1) Teaching Hospital	---	2,000,000	---	(1) Renovation of existing facility.
TOTAL CAPITAL OUTLAY	1,500,000	7,500,000	21,007,000	

MICHIGAN

Table 22c: STUDENT AID: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Allocated	1974 Allocated	1975 Allocated		
Grants for Michigan Resident Dental Graduates	136,800	360,000	360,000		
Michigan Competitive Scholarship and Tuition Grant Program	107,058	N/A	N/A	2,749 scholarship recipients. 806 grant recipients.	For students attending a private, eligible Michigan institute as a full-time student. Financial need must be proven for both, but an exam is required for only the state scholarships. Data are not available for fiscal year 1974 until fall 1975.
TOTAL STUDENT AID	243,858	360,000	360,000		

MICHIGAN

Table 22d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Department and Program	Direct Support for Current Operations 1973 Actual	1974 Actual	1975 Budgeted	Program Information	Comments
Department of Public Health					
(1) Division of Information and Education: State Training Programs	57,500	67,000	51,000	(1) a. Fellowship Program: 10 students in 1975 b. Tuition Refund Program: 54 students	
(2) Community Health Administration: Family Practice residencies	---	750,000	---	(2) 7 hospitals; 92 residents	(2) Program has been terminated
SUBTOTAL	57,500	817,000	51,000		
Department of Mental Health					
(1) Advanced Staff Training	48,700	51,000	51,000	(1) Stipend program primarily for nursing; includes 19 individuals	
(2) Psychiatric Residencies	1,949,048	2,188,400	2,233,900	(2) 107 students	
(3) Ypsilanti State Hospital Child Psychiatry Training Project	74,304	69,500	---		(3) Staff training.
SUBTOTAL	2,072,052	2,308,900	2,284,900		
TOTAL DIRECT SUPPORT	2,129,552	3,125,900	2,335,900		

SOURCES

Table 22 Michigan

a. Bureau of the Budget, Education Division.
   State of Michigan Executive Budgets for the fiscal years ending June 1975 and June 1976.
   University of Michigan Financial Report, 1973.
   Wayne State University Financial Report 1972-1973.
   Michigan State University Financial Report, 1972-1973.
   Annual Report, Dental Education, American Dental Association 1972/73 and 1973/74.
   Annual Report, Dental Auxiliary Education, American Dental Association 1972/73 and 1973/74.
   Medical Education in the United States, American Medical Association, 1972/73.

b. State Executive Budgets, June 1975, 1976.
   Chief Education and Training, Department of Public Health.
   Associate Director for Normalization and Treatment, Department of Mental Health.
   Administrative Assistant, Personnel Division, Department of Mental Health.
   Budget Office, Department of Mental Health.

c. Executive Budgets, June 1975, 1976.
   State Department of Education, Bureau of Higher Education, Division of Student Financial Aids, Annual Report, 1973-74.

d. State Executive Budget, June 1975, 1976.

MINNESOTA

Table 23a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973	1974	1975	1973	1974	1975	
Schools of Medicine							
(1) Statewide medical education	25,465,000	27,197,000	29,340,000				(1) Includes program in medicine, medical laboratory technology, occupational therapy and physical therapy in two medical schools.
(2) Mayo Medical School	550,000	608,000	928,000				
SUBTOTAL	26,015,000	27,805,000	30,268,000				
Schools of Dentistry							
(1) University of Minnesota	5,469,000	5,553,000	5,497,000	N/A	728	790	(1) Includes programs in dental hygiene and dental laboratory technology
Schools of Nursing							
(1) Statewide nursing education	1,269,000	1,353,000	1,394,000	N/A	474	496	
Schools of Veterinary Medicine							
(1) University of Minnesota	2,460,000	2,540,000	2,345,000	N/A	412	431	
Health Professions Unallocated							
(1) Other Health Paramedical	4,158,000	4,256,000	5,384,000				

Table 23a: Minnesota: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for Fiscal Years 1973, 1974, and 1975

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973	1974	1975	1973	1974	1975	
Teaching Hospitals							
(1) Undergraduate institution of Hennepin Co., St. Paul-Ramsey and Private Hospitals	1,296,000	1,120,000	1,392,000	---	---	---	
(2) Graduate Residency Programs							
• Univ. of Minnesota	442,935	1,275,000	1,100,000	---	---	---	
• Hennepin County General	555,349	532,000	532,000	---	---	---	
• St. Paul-Ramsey	501,586	418,000	456,000	---	---	---	
SUBTOTAL	2,795,870	3,345,000	3,480,000				
Allied Health Programs							
(1) Saint Cloud State College							
• Dental Hygiene	13,116	50,700	54,642	2	13	27	
(2) Winona State College							
• Nursing (A.S.)	115,956	139,615	165,901	101	101	107	
(3) Mankato State College							
• Dental Hygiene	16,771	23,070	23,934	26	27	28	
• Dental Hygiene Specialist	57,076	60,819	61,889	4	15		
• Medical Technology	6,137	19,211	20,078	10	11	10	
• Nursing (A.S.)	85,047	102,133	108,487	52	70	75	
• Nursing Specialist	77,300	103,038	103,038	N/A	N/A	N/A	
(4) Winona State College							
• Community Health	N/A	N/A	N/A	N/A	202	205	

Table 23a: **Minnesota:** State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Allied Health Programs (Con.)							
(5) Anoka-Ramsey Community College	136,909	97,771	135,753	60	84	85	
(6) Inver Hills Community College	59,336	49,836	77,150	8	31	60	
(7) Lakewood Community College	30,104	---	50,173	---	---	30	
(8) Metropolitan Community College	196,739	265,265	273,107	210	189	200	
(9) Normandale Community College	154,883	147,173	146,005	53	73	100	
(10) North Hennepin Community College	134,399	133,559	134,145	141	95	100	
(11) Rochester Community College	413,041	385,069	372,766	253	269	270	
(12) Austin Community College	49,935	67,784	87,332	22	48	48	
(13) Fergus Falls Community College	42,299	44,789	51,921	40	40	40	
(14) Hibbing Community College	65,804	71,633	81,998	63	63	63	
(15) Itasca Community College	64,284	68,748	83,819	53	58	60	
(16) Rainy River Community College	---	---	61,275	---	---	20	
(17) Worthington Community College	28,370	33,604	33,876	23	25	25	
(18) Univ. of Minnesota at Duluth a Dental Hygiene	53,569	127,745	138,364	46	49	49	
SUBTOTAL	1,803,885	1,991,957	2,274,053				
TOTAL OPERATING SUPPORT	43,970,755	46,843,957	51,042,053				

MINNESOTA

Table 23b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975
State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Budgeted	
University of Minnesota Twin Cities Campus				
(1) School of Medicine	4,274,000	---	---	(1) Included are building appropriations for the school of dentistry, medical school offices and laboratories, basic sciences teaching laboratories and offices, general purpose classrooms, and student-staff dining facilities.
(2) School of Pharmacy	2,370,000	---	---	(2) Funds to acquire land for pharmacy and parking ramp.
(3) Hospital	684,000	---	---	(3) Funds to remodel emergency facilities.
SUBTOTAL	7,328,000	---	---	
University of Minnesota Duluth Campus				(1) Funds to construct addition to library.
(1) Health Sciences	---	---	1,893,00	
Mayo Undergraduate Medical School	320,000	320,000	---	Funds to add classrooms to the undergraduate medical school.
TOTAL CAPITAL OUTLAY	7,648,000	320,000	1,893,000	

MINNESOTA

Table 23c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information		Comments
	1973	1974	1975	FY '74	FY '75	
Higher Education Coordinating Commission						
(1) Minnesota Medical and Osteopathy Loan Program	64,250	232,300	199,240	48	36	
(2) State Scholarships and grants	311,160	400,224	644,461			(2) Figures are estimated based on allocations to students in the health professions
Minnesota Board of Nursing						
(1) Special Nursing Scholarship Program	119,000	125,000	125,000	250	250	
TOTAL STUDENT AID	494,410	757,524	968,701			

240

MINNESOTA

Table 23d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Department of Health	---	---	---		The Department of Health would ot identify direct support for training in the health professions
TOTAL DIRECT SUPPORT	---	---	---		

Table 23: Minnesota:

a. Minnesota State College Board
Director, Fiscal Services Section, State Board for Community Colleges

b. Assistant Commissioner, Department of Finance

c. Director, Higher Education Coordinating Commission
Executive Director, Minnesota Board of Nursing

d. Assistant Commissioner, Department of Health

MISSISSIPPI

Table 24: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institutions and/or Training Programs	Appropriations		
	FY73	FY74	FY75
University of Mississippi			
• School of Medicine	4,211,000	5,142,650	7,746,616
• School of Dentistry	---	211,000	563,130
• School of Nursing	504,600	675,000	896,272
• Nursing Education Aid Fund	531,194	921,480	1,038,528
• University Hospital	5,355,000	6,100,000	7,625,000
Mississippi State College For Women			
• School of Nursing	390,851	641,700	650,884
University of Southern Mississippi			
• School of Nursing	261,666	624,246	1,022,817
Southern Regional Education Board (Medicine, Dentistry, Vet. Med., Optometry)	390,851	641,700	650,884
Department of Health			
• Kuhn Memorial State Hospital	64,450	69,435	81,701
• Mary Hersee State Hospital (School of Nursing)	238,636	258,550	288,362
• Southern Mississippi State Hospital (Nurses' Education)	56,031	64,549	114,077

Table 24: Mississippi: State support for health manpower training programs, as derived from secondary sources: fiscal years 1973, 1975, 1975--(Continued)

Institutions and/or Training Programs	Appropriations FY73	 FY74	 FY75
Capital Outlays			
• Mississippi State College for Women . . . . (School of Nursing)	---	1,500,000	1,500,000
• University of Southern Mississippi . . . . (Academic Facility for Speech and Hearing Sciences)	---	2,000,000	---
• University of Mississippi			
.. Dental School	---	7,500,000	---
.. Allied Health Education Facility	---	---	400,000
.. School of Medicine	3,500,000	---	---
• Mary Hersell State Hospital . . . . (Repair & Renovate School of Nursing)	---	584,487	---
TOTAL	15,504,279	26,934,797	22,378,271

SOURCE:

State of Mississippi Budget Report For Fiscal Year 1975-1976.

MISSOURI

Table 25a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine							
(1) University of Missouri - All campuses	6,282,197	6,825,192	8,591,394	690			(1) Funding includes schools of: Medicine Veterinary Medicine Dentistry Pharmacy Nursing Allied Health
(a) Additional appropriations							
• Kansas City Medical School	480,000	---	---				
• Medical Center, Dental Clinic, and Veterinary Clinic increases	---	---	2,369,820				
SUBTOTAL	6,762,197	6,825,192	10,961,214				
Teaching Hospital							
(1) University of Missouri	17,397,637	19,162,426	19,596,000				
Allied Health Programs							
(1) Missouri Western State College	56,605	62,020	69,628				(1-16) Expenditures for fiscal years 1973 and 1975 were allocated using the same percentage of total college expenditures for health programs as in fiscal year 1974.
(2) Northeast Missouri State University	179,529	197,046	230,358				
(3) Southeast Missouri State University	108,073	119,352	120,783				
(4) Northwest Missouri State University	29,206	28,902	30,022				
(5) Lincoln University	92,938	103,096	120,078				
(6) Missouri Southern State College	63,003	73,542	80,441				

Table 39: Missouri: State funds for current operations and related program information for health manpower education programs at institutions of higher learning, by institution and program for fiscal years 1973, 1974, and 1975

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Allocated	1974 Actual	1975 Allocated	1973	1974	1975	
Allied Health Programs (Con.)							
(7) Central Missouri State University	176,182	179,494	204,835				
(8) East Central Junior College	25,104	26,904	26,378				
(9) Jefferson College	38,613	42,352	41,526				
(10) Metropolitan Junior College	571,982	611,533	590,577				
(11) Mineral Area College	141,840	151,648	148,683				
(12) Moberly Junior College	51,507	55,069	53,992				
(13) St. Louis - St. Louis County Junior College District	717,311	766,911	751,918				
(14) State Fair Community College	44,165	47,197	46,276				
(15) Three Rivers Community College	72,422	77,537	76,021				
(16) Trenton Junior College	122,377	130,839	128,282				
SUBTOTAL	2,481,067	2,673,530	2,761,604				
TOTAL OPERATING SUPPORT	26,610,881	28,661,148	33,319,610				

MISSOURI

Table 25b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Budgeted	
University of Missouri All Campuses				
(1) Veterinary Medicine Complex	494,142	400,000	6,000,000	
(2) Hospital	3,613,020	1,500,000	1,000,000	
(3) Swine Research	---	200,000	---	
TOTAL CAPITAL OUTLAY	4,107,162	2,100,000	7,000,000	

MISSOURI

Table 25c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
State Scholarship Program	N/A	N/A	N/A		General scholarship funds cannot be allocated by program area.
TOTAL STUDENT AID	N/A	N/A	N/A		

MISSOURI

Table 25d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Division of Mental Health					
(1) Missouri Institute of Psychiatry	707,907	536,068	571,475	(1) Includes only teaching portion of State funding. Current enrollment is 28 physicians in training and 15 in services.	(1) A resident training program operated in conjunction with the University of Missouri.
(2) Resident Training Program	499,488	499,040	500,000	(2) Hospital enrollments: Western Mo. - 15 Mid Mo. 7 Malcolm Bliss - 51 St. Louis - 26 Fulton - 1 Nevada - 1 101	
(3) Dieticians	3,000	3,000	3,000	(3) One each at four hospitals.	
(4) Work-Study Programs	540,000	540,000	540,000	(4) Provides for educational leave of up to 2 years for advanced degree work. Includes 45-55 individuals.	
SUBTOTAL	1,750,395	1,578,108	1,614,475		

Table 15d: Missouri: State funds for direct support of current operations and related program information for health manpower education programs administered or supported by State government Agencies, by department and program for fiscal years 1973, 1974, and 1975--(Continued)

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Department of Education					
(1) Post-Secondary Health Programs	1,464,962	1,878,151	2,000,000		(1) Programs are based in the junior and community colleges, and in the vocational schools. For community colleges, payment covers 40% of salaries and 50% equipment. For vocational schools, payment covers 75% salaries and 50% equipment.
(2) Adult Health Programs	70,065	51,231	130,000		(2) If in college, payment covers $120/credit hour. If in vocational school, payment covers 75% of salaries.
SUBTOTAL	1,535,027	1,929,382	2,130,000		
TOTAL DIRECT SUPPORT	3,285,422	3,507,490	3,746,475		

SOURCES

Table 25: Missouri:

a. Associate Director, Planning and Development, Missouri Coordinated Board of Higher Education
Director of Operations, Junior College Administration, Missouri Coordinated Board of Higher Education
State Executive Budget FY 1975
Annual Reports to the Governor, Missouri Department of Higher Education, 1972, 73, 74
Annual Report, Dental Education, American Dental Association, 1972/73 and 1973/74
Annual Report, Dental Auxiliary Education, American Dental Association, 1972/73 and 1973/74
Medical Education in the United States, American Medical Association, 1972/73

b. Associate Director, Planning and Development, Missouri Coordinated Board of Higher Education
Director of Operations, Junior College Administration, Missouri Coordinated Board of Higher Education
State Executive Budget, FY 1975
Annual Reports to the Governors, Missouri Department of Higher Education, 1972, 73, 74

c. Associate Director, Planning and Development, Missouri Coordinated Board of Higher Education

d. Personnel Director, Division of Mental Health
Supervisor Health Occupations, State Department of Education
State Executive Budget, FY 1975

MONTANA

Table 26: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institution and/or Training Program	Appropriations FY73	FY74	FY75
WICHE	309,000	596,001	599,200
TOTAL	309,000	596,001	599,200

SOURCE

State of Montana Executive Budget 1973-1975

NEBRASKA

Table 27a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine (1) University of Nebraska	3,924,297	3,928,363	4,462,744	521	531	534	
Teaching Hospital (1) University of Nebraska	2,779,850	3,140,229	3,649,426	---	---	---	
Schools of Dentistry (1) University of Nebraska at Lincoln	N/A	N/A	N/A	N/A	N/A	N/A	
Schools of Pharmacy (1) University of Nebraska	24,236	350,517	364,732	281	291	290	(1) In FY 1973, the college of pharmacy was transferred from Lincoln to Omaha. The figures shown represent expenditures at the University of Nebraska Medical Center in Omaha.

Table 23b: Nebraska: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Nursing							
(1) University of Nebraska	918,460	953,525	1,228,542	428	470	410	
Allied Health Programs							
(1) University of Nebraska	169,821	201,223	207,714	389	412	450	
(2) State College System	565,782	679,816	960,263	606	678	719	
SUBTOTAL	735,603	881,039	1,167,977				
TOTAL OPERATING SUPPORT	8,382,546	9,259,673	10,853,421				

NEBRASKA

Table 27b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Budgeted	
University of Nebraska (1) Medical School	950,000	1,363,400	506,000	(1) Breakdowns of capital outlay monies were not provided.
TOTAL CAPITAL OUTLAY	950,000	1,363,400	506,000	

NEBRASKA

Table 27c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
State Scholarship Program					
(1) Nebraska State College System	11,979	47,616	53,568		
(2) University of Nebraska	70,960	89,661	91,293		
SUBTOTAL	82,939	137,277	144,861		
TOTAL STUDENT AID	82,939	137,277	144,861		

260

NEBRASKA

Table 27d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations 1973	1974	1975	Program Information	Comments
Department of Public Institution					
(1) Beatrice State Hospital	15,519	39,830	58,372		(1-6) Funds are used for the training of psychiatric technicians, psychiatric aides and psychiatric residents.
(2) Hastings Regional Center	63,306	78,254	53,167		
(3) Lincoln Regional Center	21,740	11,823	35,855		
(4) Nebraska Psychiatric Institute	6,208	12,258	24,856		
(5) Norfolk Regional Center	4,492	32,590	39,431		
(6) Nebraska Psychiatric Institute Residency Program	183,026	282,047	421,062		
TOTAL DIRECT SUPPORT	294,291	456,802	632,743		

Table 27: Nebraska:

a. Director of Finance, University of Nebraska
Board of Trustees, Nebraska State College

b. Director of Finance, University of Nebraska
Board of Trustees, Nebraska State Colleges

c. Director of Finance, University of Nebraska
Board of Trustees, Nebraska State Colleges

d. Department of Public Institutions

NEVADA

Table 28: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

	Appropriations		
nstitution and/or Training Program	FY73	FY74	FY75
University of Nevada at Reno			
• Health Related Sciences	N/A	805,459	907,224
iche	N/A	380,266	747,660
TOTAL	N/A	1,185,725	1,654,884

263

264

NEW HAMPSHIRE

Table 29: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institutions and/or Training Programs	Appropriations FY73	FY74	FY75
Department of Education			
• Nursing Scholarships	44,800	56,000	61,100
TOTAL	44,800	56,000	61,100

SOURCE:

State of New Hampshire Budget 1974-1975.

NEW JERSEY

Table 30a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine							
(1) College of Medicine and Dentistry of New Jersey - New Jersey Medical School							(1) All figures listed for the College of Medicine and Dentistry are a combination of state funds and student tuition. Tuition is considered to be a revenue by the state, and is, therefore, considered part of the state's general fund.
• Pathology	522,273	535,343	418,037				
• Medical Genetics	340,524	391,361	368,098				
• Medical Cardiology	378,882	371,836	405,373				
• Medical Dermatology	11,276	11,783	12,256				
• Endocrinology	111,141	88,462	103,882				
• Gastroenterology	89,169	81,935	92,337				
• Hematology	111,745	113,466	120,529				
• Hepatic	291,033	296,064	292,115				
• Infectious Diseases	11,307	37,163	12,357				
• Oncology	13,566	33,323	16,604				
• Pulmonary	77,088	68,318	83,449				
• Renal	71,865	74,764	77,521				
• Immunology	44,675	43,982	47,408				
• Medicine - Supplies	61,652	56,668	59,942				
• Obstetrics - Gynecology	349,585	461,495	348,337				
• Pediatrics	460,308	476,843	466,841				
• Preventive Medicine	421,030	479,212	565,409				
• Psychiatry	676,160	718,946	793,310				

Table 30: New Jersey: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
(1) College of Medicine and Dentistry of New Jersey - New Jersey Medical School (Continued)							
Surgery							
• Cardiothoracic	135,462	138,475	107,793				
• ENT	---	73,761	115,481				
• General	357,768	381,380	437,152				
• Neurosurgery	158,662	163,592	129,853				
• Orthopaedic	199,210	193,635	264,339				
• Pediatric	---	---	53,527				
• Plastic	74,553	40,829	42,531				
• Urology	101,964	116,360	132,852				
• Surgery - Supplies	34,723	33,319	33,314				
• Neurosciences	118,519	147,710	210,165				
• Radiology	215,260	317,834	306,010				
• Anesthesiology	1,984	219,280	230,804				
• Opthalmology	---	---	85,488				
• Rehabilitation and Medicine	---	---	73,052				
Basic Sciences							
• Anatomy	626,579	660,217	654,328				
• Biochemistry	330,666	343,937	409,809				

Table 3b: New Jersey: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
(1) College of Medicine and Dentistry of New Jersey - New Jersey Medical School (Continued)							
• Microbiology	426,422	442,472	455,380				
• Pharmacology	381,158	399,410	390,146				
• Physiology	352,044	372,700	420,615				
• Multi-Discipline Labs	116,785	127,772	182,440				
• Surgery - Opthalmology	73,322	70,052	-0-				
• Dean of Medicine	450,531	435,490	269,715				
SUBTOTAL	8,198,187	9,0[illegible]1,088	9,262,081				
(2) Rutgers Medical School							
• Microbiology	387,335	404,765	482,099				
• Physiology	411,389	429,912	487,184				
• Biochemistry	408,547	426,408	482,371				
• Anatomy	531,989	582,675	616,570				
• Pharmacology	397,093	419,308	483,389				
• Teaching Labs	182,586	190,803	259,429				
• Medicine	610,534	610,534	873,267				
• Psychiatry	1,311,784	1,450,096	1,706,776				

Table 9a: New Jersey: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
(2) Rutgers Medical School (Con.)							
• Surgery	601,054	717,783	590,150				
• Pathology	546,371	605,783	602,385				
• Anesthesiology	---	---	172,707				
• Opthalmology	---	---	27,161				
• Neurology	---	---	27,161				
• Community Medicine	172,115	235,708	304,911				
• Family Medicine	55,764	165,200	132,318				
• Obstetrics and Gynecology	---	82,599	172,461				
• Pediatrics	108,140	280,446	269,551				
SUBTOTAL	5,722,781	6,591,020	7,750,690	200	240	295	
SCHOOLS OF MEDICINE SUBTOTAL	13,920,076	15,599,637	17,021,201				
Schools of Dentistry							
(1) College of Medicine and Dentistry of New Jersey New Jersey Dental School							
• Clinical Affairs	114,129	293,781	303,640				
• Office of Dean	195,500	232,512	312,510				
• General and Oral Pathology	175,161	192,038	181,027				

Table 30a: New Jersey: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Dentistry (Con.)							
(1) College of Medicine and Dentistry of New Jersey New Jersey Dental School (Con.)							
• Endodontics	56,376	177,158	216,688				
• Oral Surgery [Martland Hospital]	182,114	249,580	335,613				
• Orthodontics	99,712	174,676	218,580				
• Pedodontics	177,573	189,688	271,333				
• Periodontics	172,746	260,678	262,782				
• Prosthodontics	196,711	201,461	310,259				
• Operative Surgery	132,072	196,429	312,920				
• Occlusion	126,155	94,809	199,841				
• Oral Diagnosis and Radiology	149,361	228,083	305,071				
• Fixed Prosthodontics	229,966	203,335	327,500				
• Dental Materials	5,139	56,704	102,987				
• Community Dentistry	86,760	127,728	190,864				
• Dental Student Affairs	78,020	88,331	122,660				
• Dental Auxiliary Education	107,518	116,530	87,662				
• Oral Biology	235,586	182,116	184,322				

Table No: New Jersey: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973	1974	1975	1973	1974	1975	
School of Dentistry (Continued)							
(1) College of Medicine and Dentistry of New Jersey New Jersey Dental School (Con.)							
• Community Affairs	---	3,576	81,661				
• Dental Animal Care	8,776	10,789	---				
SUBTOTAL	2,435,502	3,334,723	4,418,710	242	273	261	
(2) Fairleigh Dickinson University	---	254,000	254,000				(2) This money is a flat, gran appropriation from the state. Fairleigh Dickinson is a private university.
SCHOOLS OF DENTISTRY SUBTOTAL	2,435,502	3,588,723	4,672,710				
Schools of Pharmacy							
(1) Rutgers, the State University-New Brunswick Campus	801,610	848,382	865,801	238	270	337	

Table 30a: New Jersey: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Nursing							
(1) Rutgers, the State University (Newark Campus)		714,487	907,132	327	24[illegible]	275	
(2) William Paterson College		324,000	340,433		184	277	
(3) Trenton State College		130,000	237,550		74	185	
(4) Richard Stockton State College	---	---	84,420	---	---	70	(4) Program begun in 1975.
SUBTOTAL		1,168,487	1,569,535				
Allied Health Programs							
(1) College of Medicine and Dentistry of New Jersey	N/A	256,105	459,125	75	150	189	
(2) Atlantic Community College							
• Medical Laboratory Technology	13,800	30,600	39,600	23	51	66	(2-15) All expenditure data for fiscal years 1973, 1974, and 1975 were allocated based upon full-time equivalent enrollment. The State of New Jersey expends $600 per FTE in all programs in all community colleges.
• Occupational Therapy Assistance	---	6,000	11,400	---	10	19	
• Physical Therapy Assistance	---	11,400	22,200	---	19	37	
• Recreation Aide	---	2,400	6,000	---	4	10	
• Respiratory Therapy	13,200	---	---	22	---	---	
• Speech and Communication Aide	---	3,600	7,200	---	6	12	
• Nursing (A.S.)	130,200	135,000	167,400	217	225	279	

Table 30a: New Jersey: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Allocated	1974 Allocated	1975 Allocated	1973	1974	1975	
Allied Health Programs (Con.)							
(3) Bergen Community College							
• Dental Hygiene	16,800	29,400	33,600	28	49	56	
• Medical Assistance	15,600	32,400	36,000	26	54	60	
• Medical Laboratory Technology	20,400	30,000	34,200	34	50	57	
• Radiologic Technology	16,800	29,400	34,200	28	49	57	
• Respiratory Therapy	18,000	31,200	22,800	30	52	38	
• Nursing (A.S.)	169,200	195,600	196,800	282	326	328	
(4) Brookdale Community College							
• Medical laboratory Technology	38,400	51,600	39,000	64	86	65	
• Respiratory Therapy	24,600	36,600	28,800	41	61	48	
• Psychiatry Therapy	---	31,200	24,600	---	52	41	
• Nursing (A.S.)	196,400	222,000	192,000	328	370	320	
(5) Burlington County College							
• Medical Laboratory Technology	43,200	---	19,800	72	---	33	
• Medical Secretary	15,000	---	---	25	---	---	
(6) Camden County College							
• Animal Technology	16,200	33,600	47,400	27	56	79	
• Dental Hygiene	14,400	24,000	37,800	24	40	63	
• Medical Laboratory Technology	18,600	---	--	31	---	---	
• Opthalmic Technology	15,600	28,800	25,800	26	48	43	

Table 34a: New Jersey: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Allocated	1974 Allocated	1975 Allocated	1973	1974	1975	
Allied Health Programs (Con.)							
(7) County College of Morris							
• Medical Laboratory Technology	39,000	73,200	88,200	65	122	147	
• Nursing (A.S.)	102,000	202,200	210,000	170	337	350	
(8) Cumberland County College							
• Nursing (A.S.)	60,600	57,000	69,000	101	95	116	
(9) Essex County College							
• Health Care Management	5,400	1,800	--	9	3	---	
• Medical Records Technology	13,200	5,400	9,600	22	9	16	
• Medical Secretary	24,000	11,400	24,000	40	19	40	
• Physical Therapy Assistance	10,200	10,200	16,800	17	17	28	
• Radiologic Technology	16,800	16,800	18,600	28	28	31	
• Nursing (A.S.)	189,600	82,800	43,200	316	158	72	
(10) Gloucester County College							
• Nursing (A.S.)	78,000	79,000	85,800	130	132	143	
(11) Mercer County Community College							
• Medical Laboratory Technology	---	13,200	27,000	---	22	45	
• Radiologic Technology	---	10,800	18,600	---	18	31	
• Contract Nursing	---	51,600	35,400	---	86	59	
• Nursing (A.S.)	130,200	112,800	104,400	217	188	174	

Table 30a: New Jersey: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Allocated	1974 Allocated	1975 Allocated	1973	1974	1975	
Allied Health Programs (Con.)							
(12) Middlesex County College							
• Dental Hygiene	32,400	37,800	36,600	54	63	61	
• Medical Laboratory Technology	30,000	42,000	47,400	50	70	79	
• Radiologic Technology	31,800	40,200	35,400	53	67	59	
• Rehabilitation Assistance	84,600	76,200	76,800	141	127	128	
• Nursing (A.S.)	218,400	219,000	229,800	364	365	383	
(13) Ocean County College							
• Nursing (A.S.)	67,800	75,600	85,200	113	126	142	
(14) Passaic County Community College							
• Radiologic Technology	19,200	23,400	16,200	32	30	27	
• Inhalation Therapy	---	18,600	10,200	---	31	17	
• Nursing (A.S.)	37,200	69,000	62,400	62	115	104	
(15) Union County Technical Institute							
• Dental Hygiene	20,400	19,800	20,400	34	33	34	
• Dental Laboratory Technology	17,400	22,800	26,400	29	38	44	
• Medical Laboratory Technology	22,200	22,800	19,800	37	38	33	

Table 30a: New Jersey: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Allocated	1974 Allocated	1975 Allocated	1973	1974	1975	
(15) Union County Technical Institute (Continued)							
• Dental Assistance	---	21,000	15,000	---	35	25	
• Occupational Therapy	---	---	9,000	---	---	15	
• Inhalation Therapy	---	7,800	12,600	---	13	21	
• Physical Therapy	---	8,400	12,600	---	14	21	
• Nursing (A.S.)	---	42,000	37,800	---	70	63	
SUBTOTAL	2,083,200	2,744,905	3,109,925				
TOTAL OPERATING SUPPORT	19,261,196	23,950,144	27,330,322				

NEW JERSEY

Table 30b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

Statr Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Budgeted	
College of Medicine and Dentistry of New Jersey (all campuses)	3,422,000	5,479,620	---	No specific purpose for the capital funds was provided.
TOTAL CAPITAL OUTLAY	3,422,000	5,479,620	---	

NEW JERSEY

Table 30c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
College of Medicine and Dentistry of New Jersey					
(1) College-wide	63,483	98,119	134,828		
(2) New Jersey Medical School	47,885	29,876	80,828		
(3) Rutgers Medical School	35,446	35,400	36,750		
SUBTOTAL	146,814	161,795	252,306		
TOTAL STUDENT AID	146,814	161,795	252,306		

NEW JERSEY

Table 30d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Department of Health					
(1) Graduate Nursing Program	1,710,000	1,850,000	1,860,000	(1) Includes 26 programs across the state.	
(2) Resident Public Health Training for Physicians	---	60,212	---	(2) This is a three year program for three physicians.	
SUBTOTAL	1,710,000	1,910,212	1,860,000		
TOTAL DIRECT SUPPORT	1,710,000	1,910,212	1,860,000		

SOURCES

Table [illegible]: New Jersey

a. Office of Budget and Fiscal Planning, New Jersey Department of Higher Education
   Director, Office for Health Professions Education
   Director, Office for Independent Colleges and Universities

b. New Jersey Budget Agency

c. Assistant Chancellor, Student Assistance and Special Programs

d. State Department of Health
   Director, Office for Health Manpower

NEW MEXICO

Table 31: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institutions and/or Training Programs	Appropriations		
	FY73	FY74	FY75
University of New Mexico			
• Medical School	2,400,000	2,275,000	3,200,000
TOTAL	2,400,000	2,275,000	3,200,000

SOURCE:

State of New Mexico Executive Budget, Fiscal Year 1974-1975.

NEW YORK

Table 32a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine							
(1) State University of New York-Buffalo Center							(1) Enrollment figures are for the School of Medicine and School of Basic Sciences-Medicine. Enrollment figures not available by program.
Basic Sciences							
• Anatomical Sciences	$450,822	$456,725	$522,276				
• Biochemistry	556,623	571,255	617,571				
• Biophysical Sciences	183,653	187,325	201,512				
• Microbiology	518,262	526,883	580,306				
• Pathology	406,833	421,245	501,496				
• Pharmacology and Therapeutics	288,362	282,758	333,760				
• Physiology	438,725	447,845	519,545				
• Physiology-Neurosensory	95,348	91,010	103,180				
BASIC SCIENCES SUBTOTAL	2,938,628	2,985,046	3,380,446				
Medical School							
• Dean's Office	298,616	322,458	354,404				
• Family Medicine	32,788	63,092	98,848				
• Gynecology/Obstetrics	286,286	298,681	334,919				
• Anesthesiology	77,137	78,887	100,502				

Table 32a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine (Continued)							
State University of New York - Buffalo Center (Continued)							
• Legal Medicine - Toxicology	3,490	3,624	3,788				
• Medical Rehabilitation	40,012	41,070	42,504				
• Medicine	707,485	720,819	774,582				
• Neurology	98,380	99,111	107,885				
• Neurobiology Laboratory	28,000	28,000	28,000				
• Opthalmology	-0-	6,023	22,175				
• Orthopedics	-0-	30,116	61,840				
• Otolaryngology	-0-	84,067	80,091				
• Pediatrics	416,705	428,772	480,123				
• Psychiatry	342,284	351,812	487,272				
• Radiology	47,822	48,070	88,795				
• Social and Preventive Medicine	144,661	149,025	160,322				
• General Surgery	433,650	415,260	438,305				
• Neurosurgery	---	50,810	67,128				
• Urology	---	62,864	77,288				
MEDICAL SCHOOL SUBTOTAL	3,175,137	3,482,313	3,884,509				
BUFFALO SCH. OF MEDICINE SUBTOTAL	6,113,545	6,480,007	7,053,845	531	553	N/A	

Table 32a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine (Continued)							
(2) State University of New York-Stony Brook							
School of Medicine	2,637,468	3,796,319	3,189,498	48	85	N/A	
Medical Library	211,900	635,435	577,000				
SUBTOTAL	2,849,368	4,431,754	3,766,498				
(3) State University of New York-Downstate-Brooklyn							
• Dean's Office	85,247	52,232	160,086				
• Associate Dean's Office	75,063	78,033	88,480				
• Anatomy	657,881	674,232	499,215				
• Biochemistry	306,899	313,226	320,946				
• Microbiology	377,642	385,763	398,023				
• Pathology	459,460	483,164	482,329				
• Pharmacology	256,000	276,685	273,291				
• Physiology	332,472	412,520	485,642				
• Anesthesiology	304,960	299,771	308,711				
• Environmental Medicine	295,913	317,050	296,310				
• General Practice	130,540	138,707	165,319				
• Medicine	865,480	1,052,290	1,131,465				

Table 1B: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine (Continued)							
State University of New York - Down State - Brooklyn (Continued)							
• Neurology	---	2,898	124,117				
• Obstetrics and Gynecology	337,086	347,351	369,724				
• Pediatrics	321,833	419,703	563,288				
• Psychiatry	637,721	673,353	914,284				
• Radiology	293,862	310,161	289,422				
• Rehabilitation Medicine	133,297	137,036	120,923				
• Surgery	660,832	810,675	800,681				
• Neurosurgery	60,112	68,194	58,985				
• Urology	95,615	101,175	70,852				
SUBTOTAL	6,324,376	6,941,808	7,608,113	662	932	N/A	
(8) State University of New York-Upstate-Syracuse							
• Dean's Office	178,982	230,768	110,750				
• Anatomy	207,364	230,164	246,146				
• Biochemistry	105,717	148,328	160,328				
• Microbiology	129,328	141,089	133,573				
• Pathology	103,768	152,603	101,378				
• Pharmacology	119,856	180,243	172,620				

Table 52a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine (Continued)							
State University of New York Upstate-Syracuse (Continued)							
• Physiology	120,062	161,159	135,612				
• Anesthesiology	95,376	122,977	171,036				
• Clinical Pathology	30,642	47,106	45,013				
• Family Practice	57,969	80,058	163,953				
• Medicine	204,652	231,472	302,567				
• Neurology	36,301	40,036	38,025				
• Obstetrics and Gynecology	71,806	60,352	72,572				
• Opthalmology	18,658	71,800	29,928				
• Otolaryngology	56,037	59,274	53,201				
• Pediatrics	180,539	136,044	150,733				
• Preventive Medicine	42,878	58,814	68,476				
• Psychiatry	146,324	147,633	148,279				
• Clinical Psychology	20,663	23,602	19,650				
• Radiology	76,709	143,195	165,013				
• Rehabilitation Medicine	17,770	18,203	24,185				
• General Surgery	73,270	79,051	91,720				
• Neuro Surgery	35,770	37,566	39,122				
• Orthopedic Surgery	31,456	24,659	30,663				

Table 32a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine (Continued)							
State University of New York Upstate - Syracuse (Continued)							
• Urologic Surgery	40,317	35,583	37,296				(5-12) Financial support to private schools is provided by the New York State Division of Higher and Professional Education, The University of the State of New York. Expansion funds refer to monies given to Medical Schools for enrollment expansion purposes. Capitation funds represent monies given to Medical Schools for medical education according to a formula based on the schools' enrollment. Bundy funds (named after McGeorge Bundy, chairman of the 1968 State Select Committee which stimulated state action for aid to higher education) are unrestricted monies given to schools to meet operating expenses based on the total number of degrees conferred and are not necessarily
• Library-Medical	370,441	377,332	408,778				
SUBTOTAL	2,581,876	3,030,005	3,078,103	686	677	N/A	
(5) Albany Medical College							
• Expansion	970,000	600,000	600,000				
• Capitation	30,000	466,500	643,500				
• Bundy	151,200	189,000	225,000				
SUBTOTAL	1,151,200	1,255,500	1,468,500	582	611	628	
(6) Columbia University							
• Expansion	545,000	582,000	586,000				
• Capitation	711,000	724,500	939,500				
• Bundy	3,301,000	4,555,800	4,443,000				
SUBTOTAL	4,557,000	5,862,300	5,968,500	584	580	581	
(7) Cornell University							
• Expansion	252,000	360,000	462,000				

Table 32a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine (Continued)							
(7) Cornell University (Con.)							(5-12) (Continued) restricted to health activities in these schools with other programs.
• Capitation	505,100	507,000	476,000				
• Bundy	1,876,400	3,051,000	3,155,800				
SUBTOTAL	2,433,500	3,818,000	4,293,800	379	388	414	
(8) Mt. Sinai School of Medicine							
• Expansion	600,000	600,000	600,000				
• Capitation	138,000	186,000	337,500				
• Bundy	52,800	69,000	67,000				
SUBTOTAL	790,800	855,000	1,004,500	192	224	261	
(9) New York Medical College							
• Expansion	524,000	539,000	742,000				
• Capitation	768,100	791,100	1,086,832				
• Bundy	334,000	432,400	387,600				
SUBTOTAL	1,626,100	1,762,500	2,216,432	587	605	605	
(10) New York University							
• Expansion	444,000	546,000	586,000				

Table 32a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine (Continued)							
(10) New York University (Con.)							
• Capitation	759,000	786,000	1,091,300				
• Bundy	4,925,600	7,764,000	7,116,800				
SUBTOTAL	8,128,600	9,096,600	8,803,300	573	615	670	
(11) University of Rochester							
• Expansion	476,000	522,000	600,000				
• Capitation	412,500	412,500	389,300				
• Bundy	1,288,800	2,161,000	2,079,800				
SUBTOTAL	2,175,300	3,070,500	3,269,100	354	362	386	
(12) Yeshiva University							
• Expansion	436,000	436,000	600,000				
• Capitation	673,500	780,500	1,337,165				
• Bundy	642,400	911,800	935,000				
SUBTOTAL	1,751,900	2,128,300	2,872,165	525	585	579	
SUBTOTAL	38,663,963	48,803,764	53,830,362				

Table 58: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Dentistry							
(1) State University of New York-Buffalo Center							
• Dean's Office	158,194	420,883	320,642				
• Dental Materials	82,824	---	---				
• Sch. of General Clinical Instruction	53,528	84,468	97,882				
• Division of Restorative Dentistry	---	559,644	637,024				
• Open Dentistry and Endodontics	213,808	---	---				
• Oral Biology	439,965	440,333	485,395				
• Oral Diagnosis and Radiology	107,919	110,218	142,276				
• Oral Pathology	226,508	230,605	272,109				
• Oral Surgery	127,277	128,875	138,304				
• Orthodontics	97,152	99,266	106,566				
• Pedodontia	120,822	122,812	128,784				
• Periodontics and Endodontics	191,237	141,175	163,273				
• Prosthetics - Fixed	128,692	---	---				

Table 32a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Dentistry (Continued)							
(1) State University of New York-Buffalo Center (Continued)							
• Prosthetics : Removable	174,476	---	---				
SUBTOTAL	2,031,598	2,318,177	2,476,295	506	522	N/A	
(2) State University of New York-Stony Brook	368,473	930,662	1,227,696	---	26	N/A	(3-4) Financial support to private schools is provided by the New York State Division of Higher and Professional Education. The University of the State of New York expansion funds refer to monies given to dental schools for enrollment expansion purposes.
(3) Columbia University							
• Expansion	66,000	129,000	186,000	183	187	198	
(4) New York University							
• Expansion	66,000	93,000	217,000	698	538	724	
SUBTOTAL	2,532,071	3,470,839	4,106,991				
Schools of Pharmacy							
(1) State University of New York-Buffalo Center							
• Dean's Office	106,911	110,354	130,527				
• Biochemical Pharmacology	200,035	213,070	240,536				
• Medicinal Chemistry	248,954	240,563	246,607				

Table 32a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Pharmacy (Continued)							
(1) State University of New York-Buffalo Center (Continued)							
• Pharmaceutics	273,411	290,708	290,112				
• Pharmacy	184,489	244,185	264,019				
• Theoretical Biology	71,407	73,860	75,363				
SUBTOTAL	1,090,807	1,180,740	1,263,364	8	5		
Schools of Optometry							
(1) State University of New York-Optometry Program	312,000	727,000	851,000	45	65		
Schools of Podiatry							
(1) State University of New York-Podiatry	---	---	107,000	---	---		
Schools of Veterinary Medicine							
(1) Cornell College							
• Agricultural and Life Sciences	1,300,795	1,313,481	1,376,000				

300

Table 32 a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Veterinary Medicine (Continued)							
(1) Cornell College (Con.)							
• Veterinary Library	83,168	113,449	124,625				
TOTAL	1,391,961	1,420,930	1,508,625	247	250	N/A	
Schools of Nursing							
(1) State University of New York-Albany	313,124	314,725	315,019	121	187	N/A	
(2) State University of New York-Binghamton	137,960	195,651	219,231	160	213		
(3) State University of New York-Buffalo Center							
• Dean's Office	148,780	202,075	208,422				
• Child Health	149,252	148,454	149,615				
• Functional Nursing	88,187	---	---				
• Maternal Health	89,458	103,189	103,521				
• Adult Health	320,961	337,012	338,156				
• Mental Health	129,459	167,108	168,581				
• Community Health	155,587	138,774	139,215				
SUBTOTAL	1,181,424	1,097,312	1,107,310	238	321		

Table 32 a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Nursing (Continued)							
(4) State University of New York-Stony Brook	331,580	480,609	529,989	160	236		
(5) State University of New York-Downstate-Brooklyn							
• Dean's Office	43,231	42,433	40,966				
• Anatomy	21,120	22,679	28,754				
• Microbiology	3,113	3,302	---				
• Pathology	250	---	---				
• Physiology	20,251	18,182	16,081				
• Nursing	240,973	240,125	275,907				
SUBTOTAL	328,944	326,721	365,308	245	359		
(6) State University of New York-Upstate-Syracuse							
• General Studies	437	415	420				
• Two-year Curriculum	184,957	200,243	192,021				
• Four-year Curriculum	---	4,000	38,500				
SUBTOTAL	185,394	204,658	230,441	142	155		
(7) State University of New York-Brockport College	128,720	172,344	215,560	255	301		

302

Table 10: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Nursing (Continued)							
(8) State University of New York-Canton College	---	134,476	13[illegible],020	88	104		
(9) State University of New York-Delhi College	22,554	72,376	25,375	25	49		
(10) State University of New York-Farmingdale College	190,884	171,436	183,143	300	325		
(11) State University of New York-Morrisville College	68,181	71,881	73,881	108	106	N/A	
(12) State University of New York-Alfred College	112,386	123,389	127,795	221	194	N/A	
(13) Private Schools	841,350	753,796	376,948	---	---	---	(13-14) Financial support to private schools and voluntary hospitals is provided by the New York State Division of Higher and Professional Education, The University of the State of New York. Expansion funds are the monies given to nursing programs for enrollment purposes. These funds will be discontinued after FY 1975.

Table 32a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Nursing (Continued)							
(14) Voluntary Hospitals	417,120	242,515	---	---	---	---	
SUBTOTAL	4,200,631	4,314,363	3,905,086				
Allied Health Programs							
(1) State University of New York-Albany University Center							
• Speech Pathology and Audiology	164,689	174,070	179,711	128	166		
(2) State University of New York-Buffalo University Center							
• Dean's Office	121,670	110,001	147,539	---	---		
• Animal Laboratory Sciences	65,212	66,106	65,137	---	---		
• Education and Evaluation	47,880	34,337	51,396	---	---		
• Medical Technology	182,987	197,567	203,201	84	106		
• Occupational Therapy	144,616	150,778	159,502	82	133		
• Physical Therapy	108,825	114,055	124,629	109	151		

Table 32a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(3) State University of New York-Stony Brook University Center							
• School of Health Related Professions	429,165	537,000	642,702	136	192		
(4) State University of New York-Downstate-Brooklyn (Medical Center)							
• Dean's Office	69,096	71,361	68,023	N/A	N/A	N/A	
• Anatomy	16,447	33,902	27,896				
• Biochemistry	700	---	---				
• Clinical Laboratory Technology	73,399	74,154	68,526				
• Computer Science	72,995	70,078	86,451				
• Hospital Dietetics	66,775	60,110	67,076				
• Inhalation Therapy	7,000	---	---				
• Laboratory Animal Science	75,045	75,965	74,299				
• Medical Records Library Science	42,077	44,296	36,163				
• Occupational Therapy	84,528	88,669	84,734				
• Microbiology	3,673	3,202	3,530				
• Midwifery	42,005	42,676	27,570				
• Pathology	---	1,250	4,153				

Table 12a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
• Physical Therapy	98,236	112,847	111,705				
• Physiology	25,903	22,017	15,660				
• Radiological-Technology	33,032	37,003	35,071				
(5) State University of New York-Upstate-Syracuse Medical Center							
• Dean's Office	17,488	28,187	52,159				
• General Studies	103,712	60,317	53,020				
• Respiratory Therapy	114,071	130,460	130,314				
• Medical Technology	117,610	110,906	110,328				
• Cytology	11,015	13,012	19,307				
• Physiotherapy	30,369	30,076	61,400				
• X-ray Technology	102,082	107,035	111,021				
(6) State University of New York-Buffalo							
• Dietetics, Food and Nutrition	104,661	129,209	127,301				
• Mental Retardation/Physically Handicapped	215,296	233,060	227,496				

Table 32a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(7) State University of New York-Fredonia							
• Speech Pathology and Audiology	68,091	86,040	94,842	94	84		
(8) State University of New York-Genesco College							
• Speech Pathology and Audiology	202,194	195,255	213,018	285	411		
(9) State University of New York-Old Westbury College							
• Division of Health Technology	17,184	175,902	225,489	184	181		
(10) State University of New York-Alfred Agricultural Technical College							
• Chairman's Office	54,589	65,862	66,997	N/A	N/A		
• Chemistry	163,842	144,906	146,902				
• Medical Laboratory Technology	178,773	200,842	218,379				
(11) State University of New York-Farmingdale Agricultural Technical College							
• Dental Hygiene	145,056	171,552	180,452	165	150		

Table 32a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(11) State University of New York-Farmingdale Agricultural Technical College (Con.)							
• Medical Laboratory Technology	15,760	28,321	83,350	181	219		(13-35) Funds for allied health programs in FY 1973 and FY 1974 were derived by multiplying the total actual expenditure by school by the percentage of students enrolled in each allied health program. This amount was then multiplied by the percentage (by school) of the expenditures which were state funds (state allocation by school divided by total expenditure by school)
(12) State University of New York-Morrisville Agricultural Technical College							
• Chairman's Office	29,561	36,066	38,306	---	---		
• Medical Laboratory Technology	9,195	10,862	11,862	98	97		
(13) Adirondack Community College							
• Nursing	67,840	102,107	103,884	117	144		
(14) Broome Community College							
• Dental Hygiene	60,786	73,504	70,336	84	81		
• Medical Laboratory Technology	28,455	41,641	41,760	40	48		
• Medical Office Assistance	32,249	36,752	35,168	45	42		
• Medical Record Technology	4,756	20,672	19,780	19	25		
• Public Health Technology and Environmental Health	20,687	11,484	10,986	28	13		

Table 31a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(14) Broome Community College (Con.)							
• Radiologic Technology	26,455	34,345	33,055	41	38		
• Nursing	106,333	158,492	151,868	168	176		
(15) Community College of the Finger Lakes							
• Nursing	73,866	93,496	106,198	89	97		
(16) Corning Community College							
• Medical Laboratory Technology	41,068	44,702	53,186	57	53		
• Nursing	65,533	188,082	198,478	170	185		
(17) Dutchess Community College							
• Dental Assistant Technology	48,887	58,812	63,076	53	61		
• Medical Office Assistance	30,666	45,763	53,379	38	51		
• Community Mental Health Assistant	34,628	36,192	38,816	57	55		
• Nursing	164,087	237,510	254,730	176	201		

Table 31a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(18) Erie Community College							
• Dental Hygiene	67,367	83,635	88,187	164	167		
• Medical Laboratory Technology	58,075	77,868	82,187	108	138		
• Medical Office Assistance	60,308	68,216	72,884	147	141		
• Occupational Therapy Assistance	44,137	54,786	57,779	110	110		
• Radiologic Technology-Radiotherapy	13,938	17,384	18,266	37	38		
• Respiratory Therapy Technology	18,186	23,072	24,328	47	48		
• Nursing	41,814	43,200	45,615	102	88		
(19) Fulton-Montgomery Community College							
• Nursing	36,758	46,870	46,143	47	51		
(20) Genesee Community College							
• Nursing	74,037	90,919	84,870	100	96		
(21) Hudson Valley Community College							
• Dental Hygiene	71,344	80,396	88,176	100	100		
• Medical Laboratory Technology	68,412	79,068	68,686	75	100		
• Physician's Associate	12,768	38,534	40,348	20	51		

Table 92a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(21) Hudson Valley Community College (Con.)							
• Public Health Technology-Environmental Health	20,020	53,910	55,020	66	60		
• Public Health Technology-Radiologic Health	---	---	---	1	---		
• Radiologic Technology	35,672	46,722	47,084	55	59		
• Respiratory Therapy Technology	15,288	32,365	33,010	24	43		
• Dental Assisting Technology	15,288	21,564	22,008	27	29		
• Nursing	48,413	104,226	106,372	75	129		
(22) Jamestown Community College							
• Medical Laboratory Technology	21,832	12,482	13,255	37	45		
• Laboratory Assistance	---	3,327	3,477	---	5		
• Nursing	68,788	102,028	106,628	119	52		
(23) Jefferson Community College							
• Nursing	53,268	71,151	69,530	98	90		
(24) Mohawk Valley Community College							
• Dental Assisting Technology	8,175	7,864	9,432	12	11		

Table 33a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(24) Mohawk Valley Community College (Con.)							
• Medical Assistance	11,443	13,028	18,884	18	22		
• Medical Emergency Technology	9,810	13,028	18,884	16	25		
• Nursing	158,185	169,235	200,430	229	222		
(25) Monroe Community College							
• Optical Technology	38,475	58,176	62,772	49	65		
• Dental Hygiene	89,775	92,112	99,389	110	100		
• Medical Laboratory Technology	51,300	87,264	94,158	65	97		
• Medical Record Technology	38,475	63,632	67,079	58	67		
• Radiologic Technology	29,925	38,784	41,848	38	42		
• Nursing	162,450	203,616	219,702	200	220		
(26) Nassau Community College							
• Medical Laboratory Technology	78,326	165,085	134,434	140	200		
• Operating Room Technology	20,708	30,352	31,632	51	99		
• Physical Therapy Assistance	37,635	30,352	31,633	67	94		

Table 30a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(26) Nassau Community College (Con.)							
• Radiologic Technology	19,580	25,704	23,724	42	43		
• Respiratory Therapy Technology	39,142	42,960	59,140	76	58		
• Nursing	156,448	197,324	181,884	280	259		
(27) Niagara Community College							
• Dental Assisting Technology	29,946	38,032	41,306	38	46		
• Nursing	113,772	117,008	132,614	155	168		
(28) North Country Community College							
• Radiologic Technology	25,652	42,480	47,016	34	44		
• Community Mental Health Assistance	23,232	42,480	47,016	31	44		
• Practical Nursing	29,324	48,380	53,144	39	50		
(29) Onondaga Community College							
• Dental Hygiene	50,489	68,000	75,001	75	89		
• Medical Laboratory	20,196	18,307	20,450	30	26		
• Nursing	76,604	91,717	101,024	115	120		

Table 33a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(50) Orange Country Community College							
• Medical Laboratory Technology	14,815	86,960	95,600	82	100		
• Medical Laboratory Technology Electron Microscopy	77	4,348	4,780	1	5		
• Nursing	287,386	289,142	317,879	218	232		
(51) Rockland Community College							
• Dental Office Assistance	17,626	25,092	29,682	31	37		
• Nursing	268,030	337,348	390,058	437	493		
(52) Suffolk County Community College							
• Physical Therapy Assistance	21,256	32,900	37,212	48	55		
• Dental Office Assistance	10,627	14,100	15,940	24	25		
• Nursing	79,100	108,100	122,288	166	182		
(53) Sullivan County Community College							
• Drug Abuse Technology		22,201	22,514	---	26		

316

Table 31a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(33) Sullivan County Community College (Con.)							
• Public Health Technology Environmental Health	9,240	10,010	10,740	15	13		
• Community Mental Health Assistance	71,600	81,697	82,000	100	90		
(34) Tompkins-Cortland Community College							
• Nursing	---	17,040	33,552	--	16		
• Practical Nursing	45,000	76,460	67,392	50	50		
(35) Ulster County Community College							
• Medical Laboratory Technology	34,131	31,127	50,840	50	53		
• Nursing	102,391	118,465	117,800	116	122		
(36) Bourough of Manhattan Community College							(36-43) These schools comprise the Board of Higher Education Community Colleges (4 year schools) of the State University of New York.
• Medical Emergency Technology	51,700	108,900	N/A	53	98		
• Medical Record Technology	67,327	102,163	N/A	70	90		
• Respiratory Therapy	103,580	163,440	N/A	109	143		

Table 32a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							(36-43) (Cont'd) FY 1973 funds were derived in the same manner as the Community Colleges (see note: 13-35). Expenditures by school were not available for FY 1974. In this case, the expenditures by school was derived by applying the same ratio of school to total Board of Higher Education actual [illegible]endi- tures for FY 197[illegible] the total actual ex[illegible] ture for FY 1974.
(36) Bourough of Manhattan Community College (Con.)							
• Nursing	471,289	537,086	N/A	481	472		
(37) Bronx Community College							
• Medical Laboratory Technology	297,233	459,967	N/A	362	456		
• Pre-Pharmacy	48,128	79,057	N/A	64	82		
• Nursing	928,098	1,304,012	N/A	1,132	1,245		
(38) Hostos Community College							
• Dental Hygiene	71,085	52,794	N/A	61	66		
• Medical Laboratory Technology	138,417	105,587	N/A	90	130		
• Radiologic Technology	247,782	136,490	N/A	140	165		
• Nursing	442,758	253,014	N/A	249	312		
(39) Kingsborough Community College							
• Community Mental Health Assistance	85,560	252,915	N/A	127	327		
• Nursing	436,356	353,128	N/A	638	410		

Table 32a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(40) Laguardia Community College							
• Occupational Therapy Assistance	---	2,293	N/A	---			
(41) New York City Community College							
• Dental Hygiene	145,046	175,522	N/A	183	180		
• Dental Laboratory Technology	122,144	157,066	N/A	152	163		
• Medical Laboratory Technology	267,190	307,234	N/A	332	408		
• Radiologic Technology	53,438	101,018	N/A	71	109		
• Nursing	309,334	332,308	N/A	483	342		
(42) Queensborough Community College							
• Medical Laboratory Technology	180,378	243,484	N/A	193	241		
• Nursing	657,083	719,531	N/A	698	703		
(43) Staten Island Community College							
• Medical Laboratory Technology	132,375	209,309	N/A	158	231		
• Orthopedic Assistance	2,341	---		3	---		

Table 33a: New York: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(43) Staten Island Community College (Con.)							
• Nursing	840,693	786,323	N/A	755	856		
(44) Private Schools - Expansion Funds	39,500	---	---	---	---	---	(44) Financial support to private schools is provided by the New York State Division of Higher and Professional Education, The University of the State of New York. Expansion funds are monies given to particular schools for enrollment expansion purposes. Funds for nursing expansion will be discontinued after FY 1973.
SUBTOTAL	12,816,372	16,304,457	9,892,542				
TOTAL OPERATING SUPPORT	61,810,865	76,228,093	75,337,180				

NEW YORK

Table 32b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975
State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Allocated	1974	1975 Allocated	
The Division of Higher and Professional Education, The University of the State of New York				
(1) Albany Medical College	4,000,000		3,032,075	(1-10) The Division of Higher and Professional Education, The University of the State of New York, embarked on a construction assistance program to private medical and dental schools in FY 1973. Allocations to each school were determined in FY 1973 and are listed under column FY 1973. The actual money given to each school as of FY 1975 is listed under column FY 1975. Funds actually given to each school were not available on a year by year basis.
(2) Columbia University Medical School	5,000,000		2,500,000	
(3) Columbia University Dental School	2,000,000		---	
(4) Cornell University Medical School	1,001,243		741,263	
(5) Mt. Sinai School of Medicine	4,000,000		3,999,790	
(6) New York Medical College	5,000,000		5,000,000	
(7) New York University Medical School	5,000,000		3,562,830	
(8) New York University Dental School	5,000,000		---	
(9) University of Rochester Medical School	3,000,000		3,000,000	
(10) Yeshiva University Medical School	5,000,000		4,914,803	
TOTAL CAPITAL OUTLAY	39,001,243		27,690,631	

NEW YORK

Table 32c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information			Comments
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Division of Higher and Professional Education, Nursing Education, The University of The State of New York							
(1) Nursing Scholarships	150,000	150,000	200,000	600	600	800	(1) Nursing scholarships consist of flat grants of $250 per student per year.
Department of Mental Hygiene							
(1) Stipends for Psychiatric Residents	4,114,300	4,114,300	4,114,300	300 stipends			(1) Stipends are given to students at 3 levels, dependent on year in the program (1st to 3rd). The total amount listed in the columns is the average amount of the stipends ($13,381) times 300.
(2) Tuition Reimbursement Program	150,000	175,000	168,000				(2) The Tuition Reimbursement programs pays half of the tuition of students working toward degrees in patient care career ladder programs. Monies are provided through the state civil service for career education as a lump sum against which all state departments can draw funds.
TOTAL STUDENT AID	4,414,300	4,439,300	4,382,300				

NEW YORK

Table 32d: DIRECT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Actual		
Department of Mental Hygiene					
(1) Psychiatric residency training affiliation program with Medical Schools	620,000	620,000	620,000	(1) 300 psychiatric residents per year in medical schools	
(2) Psychiatric Nursing Program with Nursing Schools	4,000,000	4,000,000	4,000,000	(2) 419 graduate students per year	(2) The program is in the process of being phased out.
(3) Regional Training Teams	600,000	600,000	600,000		(3) The Regional Training Team program was terminated in May 1975. The program provided mental retardation training to people involved in the [illegible] field. The program is affiliated with Buffalo.
(4) Hospital Administration Internship	150,000	150,000	150,000	(4) 15 Internships to hospital administration graduates per year.	
TOTAL DIRECT SUPPORT	5,370,000	5,370,000	5,370,000		

SOURCES

Table 33 New York:

a. Associate for University Financial Analysis, State University of New York.
Budget Coordinator, The University of the State of New York.
Associate Accountant, State Aid to Private and Public Colleges, The University of the State of New York.
Departmental Allocations, fiscal years 1973, 1974, 1975, Volumes 1 and 2, State University of New York.

b. Budget Coordinator, The University of the State of New York.
Associate Accountant, State Aid to Private and Public Colleges, The University of the State of New York.

c. Nursing Education, Division of Higher and Professional Education, The University of the State of New York.
Director, Division of Manpower Training, Department of Mental Hygiene.

d. Director, Division of Manpower Training, Department of Mental Hygiene.

NORTH CAROLINA

Table 33a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975
State Funds by Institution and Programs

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine							
(1) University of North Carolina-Chapel Hill	5,020,617	6,024,883	7,236,730	942	1055	1113	(1,2) Line item appropriations in the North Carolina State budget.
(2) East Carolina State University	---	691,716	1,154,884	---	20	20	
SUBTOTAL	5,020,617	6,716,599	8,391,614				
Schools of Dentistry							
(1) University of North Carolina-Chapel Hill	2,931,357	3,409,340	4,141,775	550	597	637	(1) Line item appropriations in the North Carolina State budget.
Schools of Pharmacy							
(1) University of North Carolina-Chapel Hill	3,203,175	3,700,501	4,102,763	601	648	631	(1) Line item appropriations in the North Carolina State budget.
Schools of Nursing							
(1) University of North Carolina-Chapel Hill	2,200,512	3,986,131	4,009,921	414	459	470	(1-8) Expenditure data for these schools of nursing were developed based upon the number of FTE students and the cost per student in the individual schools.
(2) University of North Carolina-Charlotte	439,101	517,300	603,645	327	318	365	
(3) University of North Carolina--Greensboro	768,324	932,004	1,160,180	516	584	602	
(4) East Carolina University	590,130	950,532	974,050	465	627	550	

Table 35a: North Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(4) University of North Carolina-Greensboro							
• Medical Technology	46,131	38,304	62,502	31	24	33	
• Community Health	---	12,763	41,668	---	8	22	
• Food and Nutrition	---	54,264	87,124	---	34	66	
(5) University of North Carolina-Chapel Hill							
• Physical Therapy	---	76,488	89,018	---	48	47	
• Dental Auxiliary Education	---	27,132	35,984	---	17	19	
• Dental Hygiene	---	114,912	130,368	---	72	72	
• Speech Correction	---	15,960	20,834	---	10	11	
• Medical Technology	---	38,304	111,746	---	24	59	
(6) North Carolina State University							
• Animal Science	138,477	135,660	108,566	95	85	89	
• Food Science	46,158	59,052	79,548	31	37	42	
• Medical Technology	34,247	57,456	60,608	25	36	32	

Table 33a: North Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(7) East Carolina University							
• Community Health	---	3,032	33,049	---	18	36	
• Medical Records Science	17,948	37,900	46,046	14	25	26	
• Medical Technology	26,922	33,352	42,504	21	22	24	
• Speech Pathology	65,302	110,608	127,512	51	73	72	
• Environmental Health	---	27,288	63,756	---	18	36	
(8) Appalachian State University							
• Health Education	2,590	20,584	29,920	2	17	17	
• Speech Pathology	20,720	49,984	63,360	16	32	36	
(9) Anson Technical Institute							
• Medical Laboratory Assistant	985	---		1	---	---	
• Practical Nursing	54,175	93,694	53,028	55	79	41	
(10) Asheville-Buncombe Technical Institute							
• Nursing (A.S.)	133,705	150,974	179,545	143	137	149	
• Dental Hygiene	30,855	63,916	57,840	33	58	58	
• Radiologic Technology	45,815	76,038	72,300	49	69	60	
• Dental Assistant	25,610	52,186	34,000	26	44	26	
• Medical Laboratory Assistant	62,055	84,206	47,088	63	71	36	
• Practical Nursing	117,215	141,134	102,024	119	119	78	

Table 33a: North Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Nursing (Con.)							
(5) Western Carolina University	305,838	364,954*	350,700	234	251	205	
(6) North Carolina A&T University	350,071	410,228	532,098	283	294	287	
(7) North Carolina Central University	404,040	307,714	272,800	312	197	155	
(8) Winston-Salem State University	267,325	438,750	547,485	185	234	255	
SUBTOTAL	5,337,401	7,956,759	9,116,887				
Allied Health Programs							
(1) North Carolina Central University							(1-58) Expenditure data for the Allied Health programs were developed based upon the number of FTE students multiplied by the appropriate cost figure, which is comprised of general administration, learning resources, student services, general institution, employee benefits and instruction.
• Health Education	---	---	---	---	10	---	
• Food Nutrition	---	4,686	1,362	---	3	1	
(2) University of North Carolina-Wilmington							
• Medical Lab Technologist	8,934	23,940	41,660	6	15	22	
(3) Western Carolina University							
• Speech and Hearing	---	68,330	20,880	---	47	12	
• Medical Technology	43,131	43,020	62,640	33	30	36	

Table 33a: North Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(11) Beaufort County Technical Institute							
• Nursing (A.S.)	79,475	103,388	95,195	85	94	79	
• Medical Laboratory Assistant	29,550	50,114	30,084	30	49	23	
• Nurse Assistant	12,005	8,302	11,772	13	7	9	
• Practical Nursing	66,980	40,324	---	68	36	---	
(12) Bladen Technical Institute							
• Health Professions Assistant	2,955	---	---	3	---	---	
• Medical Laboratory Assistant	19,700	62,818	37,932	20	53	29	
• Nurse Assistant	30,585	10,674	15,696	31	9	12	
(13) Blue Ridge Technical Institute							
• Practical Nursing	55,160	68,788	39,240	56	58	30	
• Medical Laboratory Assistant	---	1,186	---		1	---	
(14) Caldwell Community College and Technical Institute							
• Radiologic Technician	37,400	61,712	53,028	40	56	44	
• Recreational Therapy	62,055	79,462	49,704	63	67	38	
• Medical Secretary	10,285	16,530	13,255	11	15	11	
• Medical Laboratory Assistant	1,970	2,372	---	2	2	---	
• Practical Nursing	101,455	120,972	5,232	103	102	4	

Table 33a: North Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(15) Cape Fear Technical Institute							
• Practical Nursing	82,740	105,554	54,036	84	89	42	
• Operating Room Assistant	---	23,720	---	---	20	---	
(16) Carteret Technical Institute							
• Radiologic Technician	42,075	50,692	55,430	45	46	46	
• Medical Secretary	4,675	9,918	---	5	9	---	
• Nurse Assistant	18,715	29,650	17,004	19	25	13	
• Practical Nursing	52,205	67,602	48,306	53	57	37	
(17) Catawba Valley Technical Institute							
• Medical Secretary	43,945	31,958	21,600	47	29	18	
• Operating Room Assistant	29,550	36,766	30,004	30	31	23	
• Practical Nursing	204,880	297,606	168,732	208	251	129	

Table 33a: North Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(18) Central Carolina Technical Institute							
• Veterinary Medical Assistant	111,285	160,892	202,440	119	146	108	
• Nurse Assistant	10,835	...	...	11	...	...	
• Practical Nursing	119,185	124,330	82,486	121	105	65	
(19) Central Piedmont Community College							
• Nursing (A.D.)	575,960	667,812	662,985	616	606	517	
• Dental Hygiene	158,930	187,340	180,750	176	170	150	
• Physical Therapy Assistant	95,145	144,692	150,420	97	122	62	
• Dental Assistant	127,865	134,018	65,028	129	113	65	
• Medical Office Assistant	136,915	171,979	90,252	138	145	68	
• Nurse Assistant	114,288	166,682	56,936	116	122	42	
• Practical Nursing	205,865	258,380	162,192	209	201	126	
• Respiratory Therapy	...	25,366	56,035	...	23	47	
(20) Cleveland County Technical Institute							
• Medical Secretary	30,855	26,264	25,305	33	22	21	
• Practical Nursing	137,900	164,854	86,328	140	139	86	

Table 33a: North Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(21) Coastal Carolina Community College							
• Dental Hygiene	30,855	65,018	65,070	33	59	54	
• Medical Secretary	31,530	45,182	38,560	38	41	32	
• Dental Assistant	10,100	35,580	35,580	60	30	27	
• Practical Nursing	94,560	110,298	70,632	96	93	56	
(22) College of the Albemarle							
• Nursing (A.D.)	95,370	96,976	85,555	102	88	71	
• Practical Nursing	104,410	94,880	70,632	106	80	54	
• Medical Secretary	---	1,102	40,970	---	1	34	
(23) Craven Technical Institute							
• Medical Secretary	15,895	16,530	21,080	17	15	18	
• Practical Nursing	94,560	84,206	41,856	96	71	32	
• Nursing (A.D.)	---	25,366	42,175	---	23	35	
(24) Davidson County Community College							
• Nursing (A.D.)	87,890	120,110	101,220	94	108	84	

Table 33a: North Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(25) Durham Technical Institute							
• Dental Laboratory Technician	118,745	145,484	173,520	127	132	144	
• Inhalation Therapy	69,190	73,834	78,530	74	67	66	
• Mental Health Associate	44,888	55,100	20,485	48	50	17	
• Opticianary	60,773	88,160	109,655	65	80	91	
• Practical Nursing	527,980	505,722	312,012	536	477	239	
(26) Edgecombe Technical Institute							
• Radiologic Technician	15,895	25,346	54,225	17	23	45	
• Nursing Assistant	19,700	18,976	17,004	20	16	13	
• Practical Nursing	44,880	79,344	---	48	72	---	
(27) Fayetteville Technical Institute							
• Nursing (A.S.)	129,030	170,810	244,615	138	155	203	
• Dental Hygiene	64,515	78,242	77,120	69	71	64	
• Practical Nursing	164,495	116,228	68,016	167	98	52	
(28) Forsyth Technical Institute							
• Nursing (A.S.)	59,848	206,074	353,065	64	187	293	
• Inhalation Therapy	40,205	90,364	49,405	43	82	41	
• Nuclear Medicine Technology	35,558	53,998	39,765	36	49	33	
• Radiologic Technician	95,370	128,934	90,375	102	117	75	
• Practical Nursing	300,290	315,476	107,424	314	286	128	

Table 33a: **North Carolina**: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(29) Gaston College							
• Pre-Dental	1,938	1,167	2,868	2	3	2	
• Pre-Medicine	17,442	34,587	28,688	18	21	20	
• Pre-Nursing	969	8,169	---	1	7	---	
• Pre-Optometry	969	2,334	1,434	1	2	1	
• Pre-Pharmacy	5,814	15,171	8,604	6	13	6	
• Pre-Veterinary Medicine	2,907	5,835	1,434	3	5	1	
• Veterinary Medical Assistant	935	---	---	1	---	---	
• Nursing (A.S.)	83,215	110,016	144,000	89	108	120	
• Medical Secretary	17,765	25,346	32,535	19	23	27	
• Pre-Physical Therapy	---	2,334	5,736	---	2	4	
(30) Guilford Technical Institute							
• Nursing (A.S.)	150,535	163,096	129,500	161	148	100	
• Dental Hygiene	78,540	109,098	115,680	84	99	96	
• Medical Secretary	41,140	30,856	36,150	44	28	30	
• Dental Assistant	72,890	92,508	47,088	74	78	36	
• Practical Nursing	165,480	201,020	111,180	168	170	85	
(31) Halifax County Technical Institute							
• Practical Nursing	92,590	37,952	---	94	32	---	

Table 33a: North Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(32) Haywood Technical Institute							
• Medical Office Assistant	31,520	34,394	40,548	32	29	31	
• Practical Nursing	109,335	120,972	62,784	111	102	48	
(33) Isothermal Community College							
• Pre-Medical	9,600	1,167	5,736	10	1	4	
• Nurse Assistant	97,515	---	---	99	---	---	
• Operating Room Assistant	14,775	27,278	---	15	25	---	
• Practical Nursing	33,490	79,462	44,472	34	67	34	
(34) James Sprunt Institute							
• Nursing (A.S.)	61,710	103,588	86,760	66	94	72	
• Nurse Assistant	---	4,744	---	---	6	---	
(35) Johnston Technical Institute							
• Nurse Assistant	32,505	60,486	---	33	51	---	
• Practical Nursing	70,920	85,392	49,704	72	72	38	
• Radiologic Technician	---	24,244	49,405	-0-	22	41	

Table 33a: North Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years, 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(36) Lenoir Community College							
• Pre-Dental	5,814	3,501	2,868	6	3	2	
• Pre-Medicine	18,411	19,839	17,208	19	17	12	
• Pre-Optometry	969	---	---	1	---	---	
• Pre-Pharmacy	969	---	1,434	1	---	---	
• Pre-Physical Therapy	5,814	4,668	2,868	6	4	2	
• Mental Health Associate	55,165	66,120	65,070	59	60	54	
• Medical Secretary	20,570	27,550	22,895	22	25	19	
(37) Maryland Technical Institute							
• Practical Nursing	32,505	68,788	36,624	33	58	28	
(38) Montgomery Technical Institute							
• Nurse Assistant	7,800	13,046	---	8	11	---	
• Practical Nursing	65,010	67,602	17,004	66	57	13	
39) Nash Technical Institute							
• Nurse Assistant	43,340	7,316	N/A	44	6	---	
• Practical Nursing	75,843	88,050	N/A	77	75	---	
(40) Pitt Technical Institute							
• Mental Health Associate	111,265	156,484	105,210	119	[illegible]	102	
• Practical Nursing	74,860	93,694	N/A	76	79	---	
• Operating Room Assistant	---	65,064	35,316	---	30	27	

Table 33a: North Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and porgram for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(41) Randolph Technical Institute							
• Practical Nursing	79,785	105,785	58,860	81	89	45	
• Mental Health Associate	---	3,538	---	---	3	---	
(42) Richmond Technical Institute							
• Practical Nursing	98,500	111,484	84,176	108	94	72	
(43) Roanoke-Chowan Technical Institute							
• Nurse Assistant	32,655	77,090	---	23	66	---	
• Practical Nursing	58,100	77,090	48,396	60	63	37	
(44) Robeson Technical Institute							
• Practical Nursing	77,815	71,160	88,338	70	60	66	
(45) Rockingham Community College							
• Pre-Dental	2,907	2,334	---	3	2	---	
• Pre-Medical	5,814	3,502	2,868	6	5	2	
• Pre-Nursing	11,628	5,835	7,170	12	5	5	
• Pre-Pharmacy	5,814	3,501	2,868	6	1	2	
• Nursing (A.S.)	135,171	150,790	100,411	145	145	91	

Table 33a: North Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(46) Rowan Technical Institute							
• Nursing (A.S.)	113,135	150,914	136,135	121	137	113	
• Medical Secretary	30,855	47,386	30,125	33	43	25	
• Practical Nursing	177,300	180,272	113,796	180	152	87	
(47) Sampson Technical Institute							
• Nursing (A.S.)	46,750	77,140	81,940	59	70	66	
• Recreational Therapy	24,310	55,100	34,945	26	30	29	
• Practical Nursing	26,585	---	---	27	---	---	
(48) Sandhills Community College							
• Pre-Dental	7,480	8,816	4,820	8	8	6	
• Pre-Medical	13,566	16,338	10,038	14	14	7	
• Pre-Nursing	6,783	4,668	---	7	4	---	
• Pre-Pharmacy	12,397	9,336	1,434	13	8	1	
• Pre-Physical Therapy	6,783	2,334	1,434	7	2	1	
• Pre-Veterinary Medicine	969	3,501	4,302	1	3	3	
• Nursing (A.S.)	150,883	235,028	250,640	171	214	208	
• Medical Laboratory Technician	35,530	66,120	71,095	38	60	59	
• Mental Health Associate	91,630	147,668	122,910	90	130	102	
• Practical Nursing	70,920	83,392	31,392	72	72	24	

Table 33a: North Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(49) Southeastern Community College							
• Pre-Dental	19,380	2,334	---	20	2	---	
• Pre-Medical	969	---	---	1	---	---	
• Pre-Nursing	18,411	9,336	2,088	19	8	2	
• Pre-Pharmacy	969	---	---	1	---	---	
• Nursing (A.S.)	139,315	100,402	133,035	149	151	127	
• Practical Nursing	59,100	66,044	31,392	60	54	24	
(50) Southwestern Community College							
• Practical Nursing	57,130	64,044	68,016	58	54	52	
(51) Surry Community College							
• Nursing (A.S.)	59,840	69,420	85,551	64	63	71	
• Medical Secretary	29,920	35,206	22,885	32	32	19	
(52) Technical Institute of Alamance							
• Medical Secretary	52,360	60,120	74,710	56	60	62	
• Dental Assisting	65,010	87,764	86,328	66	74	66	
• Practical Nursing	155,030	158,914	188,312	158	134	144	
(53) Vance-Granville Technical Institute							
• Nurse Assistant	29,700	48,026	28,776	30	41	22	
• Practical Nursing	90,330	125,716	75,884	98	106	58	

Table 33a: North Carolina: State funds for current operations and related program information for health manpower education program at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(54) W.W. Holding Technical Institute							
• Medical Laboratory Assistant	255,115	289,384	N/A	259	244	N/A	
• Nurse Assistant	57,130	79,462	N/A	58	67	N/A	
• Operating Room Assistant	12,805	---	N/A	13	---	N/A	
• Operating Room Technician	36,445	45,068	N/A	37	38	N/A	
• Practical Nursing	241,325	90,136	N/A	245	76	N/A	
(55) Wayne Community College							
• Nursing (A.S.)	69,160	94,772	120,300	74	86	100	
• Dental Hygiene	86,995	105,792	115,680	93	96	96	
• Mental Health Associate	106,590	178,524	108,450	114	162	90	
• Medical Secretary	45,815	52,896	55,430	49	48	46	
• Dental Assisting	67,965	84,206	39,240	69	71	30	
• Nurse Assistant	25,610	30,836	10,464	26	26	8	
• Practical Nursing	158,585	169,598	92,868	161	143	71	
(56) Western Piedmont Community College							
• Pre-Medical	30,039	29,175	22,944	31	25	16	
• Nursing	170,176	220,732	260,912	182	196	168	
• Medical Office Assistant	39,270	36,366	35,850	42	33	25	
• Mental Health Associate	42,075	110,200	87,965	45	100	73	
• Medical Secretary	16,830	13,224	25,305	18	12	21	

Table 33a: North Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(56) Western Piedmont Community College (Con.)							
● Dental Assisting	49,250	18,020	40,548	50	41	31	
● Medical Laboratory Assistant	84,710	29,050	32,700	86	25	25	
● Medical Laboratory Technician	---	57,952	53,028	---	32	41	
(57) Wilkes Community College							
● Pre-Dental	2,907	2,682	---	3	2	---	
● Pre-Medical	2,907	2,682	1,434	3	2	1	
● Pre-Nursing	3,876	2,682	---	[illegible]	2	-0-	
● Pre-Optometry	969	2,682	---	3	2	-0-	
● Pre-Veterinary Medicine	969	1,367	1,434	1	1	1	
● Medical Laboratory Assistant	985	---	---	1	---	1	
● Practical Nursing	73,875	90,136	90,252	75	76	69	
(58) Wilson County Technical Institute							
● Nurse Assistant	94,500	93,694	36,624	96	79	28	
● Practical Nursing	82,740	99,024	---	84	84	---	
SUBTOTAL	11,824,945	14,809,255	11,768,464				

Table 33 : North Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Public Health							
(1) University of North Carolina - Chapel Hill	3,535,618	3,986,131	4,609,921	663	698	709	(1) Line item appropriate in the North Carolina State budget.
TOTAL OPERATING SUPPORT	31,851,113	40,578,675	42,131,424				

NORTH CAROLINA

Table 33b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973	1974	1975	
University of North Carolina-Chapel Hill				
(1) Memorial Hospital	690,000	12,075,000	1,590,000	
(2) Health Affairs	1,758,000	16,750,000	---	
SUBTOTAL	2,448,000	28,825,000	1,590,000	
East Carolina University				
(1) Medicine Program	---	7,500,000	7,500,000	
TOTAL CAPITAL OUTLAY	2,448,000	36,325,000	9,090,000	

NORTH CAROLINA

Table 33c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information			Comments
	1973 Actual	1974 Actual	1975 Budgeted	FY'73	FY'74	FY'75	
Board of Governors							
(1) Medical Scholarship Program	---	---	91,120				(1) Board of Governors Medical Scholarships were first started in fiscal year 1975.
Southern Regional Education Board Programs							
(1) Medicine	48,750	55,250	75,000	15	17	20	
(2) Dentistry	15,900	36,750	89,250	8	13	27	
(3) Veterinary Medicine	145,138	275,000	469,820	31	88	96	
(4) Optometry	---	28,000	56,000	---	14	28	
SUBTOTAL	209,788	395,000	690,070				
TOTAL STUDENT AID	209,788	395,000	781,190				

NORTH CAROLINA

Table 33d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Department of Human Resources					
(1) Mental Health Manpower Development	645,886	1,142,220	1,468,920		
(2) Health Manpower Development	863,862	1,345,170	1,647,261		
TOTAL DIRECT SUPPORT	1,509,748	2,487,390	3,116,181		

SOURCES

Table 33: North Carolina:

a. University of North Carolina Higher Education System
Director, Continuing Education for Nurses
Director, Department of Community Colleges
Director, Allied Health Programs, The University of North Carolina Higher Education System

b. The University of North Carolina Higher Education System

c. Office of Research, North Carolina Board of Regents

d. Director, Area Health Education Centers
North Carolina Department of Human Resources

NORTH DAKOTA

Table 34: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institution and/or Training Program	Appropriations FY73	FY74	FY75
Reciprocal Agreements (Veterinary Medicine)	37,200	N/A	207,000
Univeristy of North Dakota			
• Medical Center	2,662,391	N/A	4,090,558
Department of Education			
• Nursing Scholarships	88,000	N/A	88,000
TOTAL	2,787,591	N/A	4,385,558

SOURCE:

North Dakota Executive Budget 197501977.

OHIO

Table 35a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine							
(1) University of Cincinnati College of Medicine	3,356,640	3,352,160	4,228,205	725	722	841	(1,2) Based on the state subsidy funding model per FTE student.
(2) Ohio State University College of Medicine	7,376,920	7,677,474	9,608,754	1,733	1,864	1,855	
							1973 / 1974 / 1975 Technical $ 919 / $1052 / $1130 Undergraduate 1530 / 1680 / 1796 Graduate&Dental Professional 1890 / 2100 / 2273 Medical (M.D., D.V.M.) 5400 / 5750 / 6077
(3) Medical College of Ohio at Toledo	4,900,000	5,000,000	6,300,000	483			(3) A direct state subsidy.
(4) Case Western Reserve University School of Medicine	2,250,000	2,840,750	3,540,000	448			(4) A private institution. A direct subsidy provided to increase enrollment.
(5) Northeastern Ohio University Medical College	---	250,000	600,000	---	---	---	(5,6) Developmental funds for newly created medical college
(6) Wright State University Medical College	---	261,000	352,000	---	---	---	
SUBTOTAL	17,883,560	20,150,366	24,628,959				

Table 35a: Ohio: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Family Practice							
(1) University of Cincinnati	---	---	250,000				(1-6) The 1974 Family Practice Bill (H.B. 474) provides support for the creation of family practice programs. Established medical colleges receive $250,000 while the two new medical schools received $100,000 to begin implementation of these programs
(2) Ohio State University	---	---	250,000				
(3) Medical College of Ohio at Toledo	---	---	250,000				
(4) Case Western Reserve	---	---	250,000				
(5) Northeastern Ohio University	---	---	100,000				
(6) Wright State University	---	---	100,000				
SUBTOTAL			1,200,000				
Teaching Hospitals							
(1) Ohio State University	9,410,000	9,900,000	10,400,000				(1,2,3) State appropriations to support the academic component within the university hospitals involving the educational activities of students from Medicine, Nursing, Allied Health, Dentistry, and Pharmacy.
(2) Medical College of Ohio at Toledo	3,000,000	3,150,000	3,300,000				
(3) University of Cincinnati	3,000,000	3,750,000	3,900,000				
SUBTOTAL	15,410,000	16,800,000	17,600,000				

Table 15a: Ohio: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Dentistry							
(1) Case Western Reserve University	430,000	729,000	775,000	360	N/A	N/A	(1) A private institution; direct subsidy to increase enrollment.
(2) Ohio State University	1,203,930	1,521,976	1,913,866	637	722	842	(2) Based on the state subsidy funding model per FTE student.
SUBTOTAL	1,633,930	2,250,976	2,688,866				
Schools of Pharmacy							
(1) Ohio State University College of Pharmacy	623,250	747,524	840,665	397	434	454	(1,2,3) Based on the state subsidy funding model per FTE student.
(2) University of Cincinnati College of Pharmacy	278,640	391,568	500,578	178	225	275	
(3) University of Toledo College of Pharmacy	195,030	314,192	392,959	126	186	218	
SUBTOTAL	1,096,920	1,453,284	1,734,202				
Schools of Optometry							
(1) Ohio State University College of Optometry	349,300	396,304	597,799	185	188	263	(1) Based on the state subsidy funding model per FTE student.

Table 35a: Ohio: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Veterinary Medicine							
(1) Ohio State University	3,615,300	4,152,584	4,498,298	756	835	844	(1) Based on the state subsidy funding model per FTE student.
Schools of Nursing							
(1) Bowling Green State University	67,320	132,720	199,580	44	79	105	(1-7) Based on the state subsidy funding model per FTE student.
(2) Kent State University	426,870	749,280	851,781	279	446	474	
(3) Ohio State University	816,300	920,596	941,942	519	536	508	
(4) University of Akron	175,950	257,040	319,688	115	153	178	
(5) University of Cincinnati	290,610	421,508	529,733	185	243	283	
(6) Wright State University	---	70,560	130,292	---	42	77	
(7) University of Toledo	---	---	23,348	---	---	13	
SUBTOTAL	1,777,050	2,551,704	2,993,364				
Allied Health Programs							
(1) Cleveland State University	188,100			118	---	---	(1-27) Based on the state subsidy funding model per FTE student.
(2) Ohio State University	651,690	751,676	881,004	417	438	442	
(3) University of Cincinnati	161,370	381,584	604,381	161	220	332	
(4) Bowling Green State University	---	---	26,940	---	---	15	
(5) Ohio University	70,200	134,400	156,252	76	80	87	
(6) University of Toledo	145,820	213,360	255,509	94	127	142	

Table 33e: Ohio: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(7) Youngstown State University	286,110	308,100	423,856	187	237	236	
(8) Miami University	100,980	142,800	211,928	86	85	118	
(9) Cuyahoga Community College	553,230	690,150	840,294	683	663	741	
(10) Rio Grande Community College	---	---	10,206	---	---	9	
(11) Lorain County Community College	158,760	260,000	312,984	196	256	276	
(12) Sinclair Community College	265,680	323,400	420,714	328	308	371	
(13) Lakeland Community College	102,060	161,700	200,718	126	154	177	
(14) Lima Technical College	96,760	161,700	178,038	118	154	157	
(15) Marion Technical College	85,050	64,050	75,978	105	61	67	
(16) Scioto Technical College	28,350	67,200	80,514	35	64	71	
(17) Central Ohio Technical College	43,740	87,150	90,720	54	83	80	
(18) Terra Technical College	23,490	---	---	29	---	---	
(19) Hocking Technical College	59,940	140,700	141,750	76	134	125	
(20) Cincinnati Technical College	101,250	94,500	140,554	125	90	131	
(21) Muskingum Area Technical College	21,870	30,450	22,680	27	29	20	
(22) Clark Technical College	156,330	180,600	196,182	193	172	173	
(2) Jefferson County Technical Institute	168,480	159,600	190,512	208	152	168	

Table [illegible]: **Ohio**: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(24) Columbus Technical Institute	140,130	215,250	259,686	173	205	229	
(25) Michael J. Owens Technical College	60,850	110,250	131,544	85	105	116	
(26) North Central Technical Institute	19,440	40,300	60,102	26	45	53	
(27) Northwest Technical Institute	---		2,268	---	---	2	
SUBTOTAL	3,695,680	4,031,700	5,053,314				
TOTAL OPERATING SUPPORT	45,481,760	52,626,996	61,092,802				

OHIO

Table 35b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975
State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Budgeted	
Wright State University (1) Medical College	6,000,000	---	--	
Medical College of Ohio at Toledo	14,153,050	20,052,600	---	
Columbus Technical Institute	6,100,000	---	---	
Michael J. Owens Technical College	2,740,000	---	---	
Northeastern Ohio University (1) Medical College	---	400,000	---	
akeland Community College	---	60,000	---	

Table 35b: Ohio: State funds for capital outlay and related program information for health manpower education programs at institutions of higher education, by institution and project for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Budgeted	
Ohio State University	---	---	10,217,698	
TOTAL CAPITAL OUTLAY	29,307,010	10,692,000	10,217,698	

OHIO

Table 35c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Ohio Instructional Grants					
(1) Ohio State University	11,732	15,561	N/A		Administered by the Ohio Board of Regents, The Grant Program provides support to full-time undergraduate students enrolled in an authorized Ohio institution of higher education. Grants are provided to resident students only, and are awarded on the basis of financial need. Data are available only for publicly subsidized institutions. Grants have been apportioned using the following formula: Grants to Health students/school =(% students rec. grants/school) X (% health students/school)X (Total grants rec./school)
(2) Cleveland State University	1,037	---			
(3) University of Cincinnati	4,285	6,024			
(4) Bowling Green State University	239	525			
(5) Kent State University	1,885	3,143			
(6) University of Akron	618	2,765			
(7) University of Toledo	1,478	305			
(8) Ohio University	438	707			
(9) Youngstown State University	1,384	2,667			
(10) Miami University	132	285			
(11) Wright State University	---	369			
(12) Cuyahoga Community College	8,243	11,846			
(13) Lakeland Community College	174	379			
(14) Lorain County Community College	1,532	2,732			
(15) Sinclair Community College	6,453	5,802			
(16) Central Ohio Technical College	413	1,088			
(17) Cincinnati Technical College	898	1,388			
(18) Clark Technical College	2,838	3,003			

Table 33d: Ohio: State funds for student aid and related program information for health manpower education programs at institutions of higher education, by institution and project for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Ohio Instructional Grants (Con.)					
(19) Columbus Technical Institute	1,057	2,300	N/A		
(20) Hocking Technical College	1,336	2,000			
(21) Jefferson County Technical Institute	818	1,702			
(22) Lima Technical College	2,075	5,925			
(23) Marion Technical College	1,201	142			
(24) Michael J. Owens Technical College	370	858			
(25) Muskingum Area Technical College	382	500			
(26) North Central Technical College	218	388			
(27) Scioto Technical College	1,058	2,063			
(28) Terra Technical College	217	---			
TOTAL STUDENT AID	53,487	75,013	N/A		

OHIO

Table 35d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Department of Mental Health and Mental Retardation					
(1) Social Worker Trainees	71,000	71,000	71,000	16 students at 2 schools	
(2) Psychology Practicum	101,500	101,500	101,500	31 students at 10 schools	
(3) Pastoral Trainees	10,000	10,000	10,000	2-1/2 students at Columbus State Hospital	
(4) Psychiatric Residents	1,881,500	1,885,500	1,885,500	98 students at 5 hospitals	
(5) Mental Health Technician	117,000	117,000	117,000	45 students at 5 schools	
(6) Management Trainee	43,000	43,000	43,000		
(7) Summer Placements	181,000	181,000	181,000		(7) Graduate student placement for 12 weeks.
(8) Psychiatric Aides	1,881,000	1,881,000	1,881,000	1200 students at 27 hospitals	(8) Funded through individual hospitals. Estimates based on 1971 data by the Office of Education and Training.
(9) Stipend Program	133,070	133,070	133,070	25-30 students	(9) Grants-In-Aid to students enrolled at accredited universities.
(10) Tuition Reimbursements	60,000	60,000	60,000	450 employees	(10) Tuition reimbursement for job-related course work.
SUBTOTAL	4,575,050	4,575,050	4,575,050		

Table 156: Ohio: State funds for direct support of current operations and related program information for health manpower education programs administered or supported by State government agencies, by department and program for fiscal years 1973, 1974, and 1975--(Continued)

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Department of Health	---	---	---		Programs sponsored by the State Department of Health are funded solely through Federal grants.
TOTAL DIRECT SUPPORT	4,375,000	4,375,000	4,375,000		

SOURCES

Table 35: Ohio:

a. *State of Ohio Executive Budget for the Biennium July 1, 1975 to June 30, 1977*, Office of Budget and Management.
Appropriations for Current Operations, State Assisted Higher Education, Ohio Board of Regents, February 1975.
Vice-Chancellor for Health Manpower Education, Ohio Board of Regents
Student Inventory Data: 1972, 1973, and 1974, Ohio Board of Regents, 1972, 1973, and 1974

b. Vice Chancellor for Health, Ohio Board of Regents

c. *Ohio Instructional Grants: Third Annual Report, Ohio Board of Regents, October 1973*
Ohio Instructional Grants: Fourth Annual Report, Ohio Board of Regents, December 1974

d. Assistant Commissioner, Office of Education and Training

385

OKLAHOMA

Table 36: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institutions and/or Training Programs	Appropriations FY73	FY74	FY75
University of Oklahoma, Health Sciences Center[a]	8,396,506	5,637,580	8,257,386
University of Oklahoma, Supplemental Appropriation	---	777,626	---
Oklahoma State University, College of Veterinary Medicine[a]	472,634	572,662	957,120
University of Oklahoma, Teaching Hospital	N/A	17,649,992	21,588,910
Rural Medical Education Fund	75,000	100,000	100,000
Vocational and Technical Education, Health Occupations	522,159	238,091	239,091
Osteopathic Medicine and Surgery - Facilities			1,700,000
Animal Diagnostic Laboratory - Construction	---	1,000,000	1,000,000
Renovation of University of Oklahoma Teaching Hospital	---	---	3,500,000
TOTAL	9,466,299	25,975,951	37,342,507

SOURCE:

State of Oklahoma Budget, Fiscal Year 1975.

[a] Includes proportionate amount of state funds for instruction appropriations only.

Table 37a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine							
(1) University of Oregon Health Sciences Center	5,119,288	6,280,480	6,823,162	455	479	486	(1) Academic Support, Student Support and Administration and Institutional costs for the University of Oregon Health Sciences Center were available only on a total sum basis by type of cost. They were allocated among the Medicine, Dental and Nursing schools by multiplying the total amount by the percentage of students enrolled in each school.
Teaching Hospitals							
(1) University of Oregon Health Sciences Center-University Hospital South	9,889,240	13,021,253	15,066,474	229	231	231	
(2) University of Oregon Health Sciences Center-University Hospital North	---	7,800,943	9,519,387	---	---	---	(2) Enrollment figures include residents and interns. No breakouts are available by institution to which they are assigned.
SUBTOTAL	9,889,240	20,822,196	24,585,861				

388

Table 37a: Oregon: State Funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Dentistry							
(1) University of Oregon Health Sciences Center	2,146,578	2,491,000	2,827,112	309	350	365	
Schools of Nursing							
(1) University of Oregon Health Sciences Center	1,222,282	1,358,367	1,616,101	490	546	617	
Allied Health Programs							
(1) University of Oregon Health Sciences Center							(1) The University of Oregon Health Sciences Center was not able to cost out funds for the allied health programs due to its accounting procedures.
• Dental Hygiene	N/A	N/A	N/A	63	58	59	
• Medical Technology				50	50	50	
• Radiologic Technology (Practicum)				35	53	53	
• Dietetic Interns				11	11	11	
• Cytotechnology				5	6	6	
• Histotechnique				5	2	2	
• Nuclear Medicine Technology				---	2	2	
• Orthopedics				---	---	1	

Table 37a: Oregon: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
• Radiation Therapy Technology				3	3	3	
• Nursing (A.S.)				68	67	68	
(2) Oregon Institute of Technology							(2) The Medical Laboratory Technology program was included in the Bioscience program in FY 1973.
• Dental Assistance and Dental Hygiene	82,132	147,069	69,484	28	25	21	
• Bioscience	140,622	130,753	158,783	18	22	20	
• Medical Laboratory Technology	---	80,634	84,400	128	126	106	
• Medical Radiologic Technology	51,201	71,017	75,084	122	126	160	
• Nursing (A.S.)	85,713	85,906	82,744	68	67	68	
(3) Southern Oregon State College							
• Nursing (A.S.)	92,472	105,286	110,494	38	46	51	
(4) Blue Mountain Community College	81,477	80,017	82,165	122	111	113	(4-10) Expenditure data were obtained by a state developed formula based on total FTE students enrolled in health programs multiplied by the state reim-
(5) Central Oregon Community College	56,862	51,006	39,068	55	72	60	

Table 17a: Oregon: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(6) Chemeketa Community College	138,280	171,216	167,500	230	277	280	(6-16) (Continued) Reimbursement rate for such programs. Expenditures by school are available only for total health programs and not by individual type of health program. This is due to the manner in which health program hours are recorded, which is by total health instruction rather than by specific health program.
(7) Clackamas Community College	51,327	60,053	90,294	80	100	160	
(8) Clatsop Community College	9,388	10,010	10,207	16	16	16	
(9) Lane Community College	150,136	170,166	164,605	275	291	320	
(10) Linn-Benton Community College	41,038	53,357	50,770	60	82	91	
(11) Mt. Hood Community College	254,606	367,151	356,027	637	563	620	
(12) Portland Community College	481,163	501,000	576,552	863	1,025	1,095	
(13) Rogue Community College	69,150	80,005	82,750	100	132	133	
(14) Southwestern Oregon Community College	22,531	27,771	21,076	56	58	58	
(15) Treasure Valley Community College	26,163	29,500	27,200	53	64	59	
(16) Umpqua Community College	26,255	26,927	30,120	50	60	67	
SUBTOTAL	1,800,107	2,302,221	2,356,057				
TOTAL "TEACHING SUPPORT	20,227,498	33,204,073	38,207,173				

391

OREGON

Table 37b: CAPITAL OUTLAY: Fiscal years 1983, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Actual	
University of Oregon Health Sciences Center	781,949	806,043	623,596	Includes building and other major capital expenses.
University Hospital North at University of Oregon Health Sciences Center	---	3,375,000	2,500,00	Funds contributed by Multnomah County. Funds used for equipment purchases and remodeling costs.
Southern Oregon State College 1) Capital Outlay	---	600	4,205	In FY 1975, Southern Oregon State College received $23,500 in planning funds for the initiation of a baccalaureate degree program in Nursing for FY 1976. The distribution of these funds was 11,500 to Services and Supplies and $12,000 to capital outlay.
2) Capital Outlay for planned Baccalaureate nursing program	---	---	23,500	
SUBTOTAL	---	600	27,705	
TOTAL CAPITAL OUTLAY	781,949	4,181,643	3,151,301	

OREGON

Table 37c: STUDENT AID: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Oregon State Scholarship Commission	130,836	128,064	173,706		Due to the format by which student aid is disbursed by the Oregon State Scholarship Commission, aid by program cannot be identified.
TOTAL STUDENT AID	130,836	128,064	173,706		

OREGON

Table 37d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
TOTAL DIRECT SUPPORT	...	...	...		

SOURCES

Table 37: Oregon:

a. Registrar, Oregon Institute of Technology
   Director of Business Affairs, Oregon Institute of Technology
   Assistant Budget Director, University of Oregon Health Sciences Center
   Budget Officer, Southern Oregon State College
   Administrative Assistant, State Board of Higher Education

b. Assistant Budget Director, University of Oregon Health Sciences Center
   Budget Officer, Southern Oregon State College

c. Director, State Scholarship Commission

d. Director, Division of Mental Health, Department of Human Resources

PENNSYLVANIA

Table 38a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Budgeted	1975	1973	1974	1975	
Schools of Medicine							
(1) Pennsylvania State University	2,090,000	2,314,000		244	303		
(2) Hahnemann Medical College	2,059,000	2,618,000		484	510		
(3) Jefferson Medical College	3,365,000	3,762,000		610	860		
(4) Medical College of Pennsylvania	1,320,000	1,450,000		300	332		
(5) Temple University	4,837,000	5,235,360		618	704		
(6) University of Pennsylvania	2,684,000	2,745,000		603	645		
(7) University of Pittsburgh	3,732,000	3,866,000		463	510		
SUBTOTAL	20,287,000	21,990,360					
Schools of Osteopathy							
(1) Pennsylvania College of Osteopathic Medicine	2,750,000	2,957,000		625	704		
Schools of Dentistry							
(1) University of Pennsylvania - of Dentistry	N/A	N/A		N/A	N/A		
(2) University of Pittsburgh - School of Dentistry	N/A	N/A		N/A	N/A		
(3) Temple University - School of Dentistry	N/A	N/A		N/A	N/A		

Table 38a: Pennsylvania: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Budgeted	1975	1973	1974	1975	
Schools of Optometry (1) Pennsylvania College of Optometry	95,000	95,000		400	510		
Schools of Podiatry (1) Pennsylvania College of Podiatric Medicine	127,000	127,000		229	292		
Schools of Veterinary Medicine (1) University of Pennsylvania - School of Veterinary Medicine	1,764,000	1,85[illegible],000		371	397		
Allied Health Programs							
(1) California State College	305,000	321,000		414	307		
(2) Clarion State College	15,000	34,000		23	52		
(3) East Stroudsburg State College	49,000	69,000		110	140		
(4) Edinborough State College	220,000	142,000		188	288		
(5) Indiana University	484,000	513,000		242	253		
(6) Kutztown State College	-0-	16,000		-0-	22		
(7) Mansfield State College	5,000	45,000		18	24		
(8) Millersville State College	70,000	72,000		122	150		

Table 34a: Pennsylvania: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Budgeted	1975	1973	1974	1975	
Allied Health Programs (Con.)							
(9) Shippensburg State College	50,000	51,000		75	74		
(10) Westchester State College	282,000	297,000		379	365		
(11) Slippery Rock State College	---	N/A		---	21		
(12) Hahnemann Medical College	189,000	189,000		144	225		
(13) Thomas Jefferson University	100,000	199,000		174	221		
(14) Allegheny Community College	352,000	450,000		627			
(15) Beaver Community College	166,000	168,000		171			
(16) Bucks community College	N/A	N/A		311			
(17) Butler Community College	21,000	27,000		65			
(18) Delaware Community College	N/A	N/A		145			
(19) Harrisburg Community College							
• Health Professions	9,000	9,000		235			
• Paramedical Technology	19,000	20,000					
(20) Lehigh Community College	N/A	N/A		280			
(21) Luzerne Community College	---	50,000		N/A			
(22) Montgomery Community College	104,000	123,000		130			
(23) Northampton Community College							
• Health Professions	8,000	8,000		153			
• Paramedical Technology	49,000	90,000					

Table 34a: Pennsylvania: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973 and 1974 -- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Budgeted	1975	1973	1974	1975	
Allied Health Programs (Con.)							
(24) Philadelphia Community College	74,000	117,000		344			
(25) Reading Community College	47,250	49,350		28			
(26) Westmoreland Community College	28,000	29,000		30			
(27) Williamsport Area Community College	30,000	29,100		80			
SUBTOTAL	2,676,250	3,127,450					
TOTAL OPERATING SUPPORT	27,699,250	30,153,810					

Table 38b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975
State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Budgeted	1975	
Temple University				
(1) School of Medicine	---	4,749,600		(1,2) Building and land acquisition.
(2) Nursing and Allied Health	---	10,125,930		
(3) Pediatric Center	---	34,500,000		
SUBTOTAL	---	49,375,530		
University of Pittsburgh				
(1) School of Nursing and Allied Health Professions	---	8,520,825		(1) Building and land acquisition.
Community College System				
(1) Butler Community College	17,000	18,000		(1-10) Building rental, equipment and supplies.
(2) Allegheny Community College	272,000	310,000		
(3) Beaver Community College	21,000	15,000		
(4) Philadelphia Community College	10,000	15,000		
(5) Harrisburg Community College	630,000	6,000		
(6) Luzerne Community College	---	84,000		
(7) Montgomery Community	82,000	100,000		

Table 36b: Pennsylvania: State funds for capital outlay and related program information for health manpower education programs at institutions of higher education, by institution and project for fiscal years 1973 and 1974 -- (Continued)

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Budgeted	1975	
Community College System (Con.)				
(8) Northampton Community College	82,000	74,000		
(9) Reading Community College	85,000	95,000		
(10) Williamsport Area Community College	17,700	21,000		
SUBTOTAL	1,206,700	738,000		
TOTAL CAPITAL OUTLAY	1,206,700	58,643,304		

PENNSYLVANIA

Table 38c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Budgeted	1974 Budgeted	1975		
Pennsylvania Higher Education Assistance (1) Nursing	1,088,682	N/A		(1) 2,870 awards	
TOTAL STUDENT AID	1,088,682	N/A			

PENNSYLVANIA

Table 30d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Budgeted	1975		
Department of Education - Bureau of Vocational Education	4,097,628	3,999,283			Includes 46 Practical Nurse courses (approximately 2,800 students) 1 Xray Technician 90 students 2 M.L.A. Programs 60 " 5 D.A. " 95 " 6 N.A. " 250 " 2 O.R.T. " 65 "
Department of Public Welfare-Division of Hospitals	2,307,373 6,050 7,700	1,793,000 6,050 8,700			FY'73 FY'74 320 307 4 Nursing Schools 0 0 Medical Technology Programs 11 11 Lab Technician Program
SUBTOTAL	2,321,123	1,807,750			
Department of Health - Bureau of Health Education	800,000	800,000			Employee training programs
TOTAL DIRECT SUPPORT	7,218,751	6,607,033			

SOURCES

Table 36: Pennsylvania:

a. 1973-1974 Governor's Executive Budget, Commonwealth of Pennsylvania
Bureau of Vocational Education

b. General State Authority, Forty-Ninth Semi-Annual Report, June, 1973 to December, 1973
1973-1974, 1974-1975 Governor's Executive Budget, Commonwealth of Pennsylvania
State Budget Office - Internal Working Documents of the Examiner for Higher Education

c. The Pennsylvania Higher Education Assistance Agency Annual Report, 1971-1972

d. Division of Hospitals, Department of Public Welfare

407

RHODE ISLAND

Table 39 HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institution and/or Training Program	Appropriations FY73	FY74	FY75
New England Higher Education Compact . . . . (Medical, Dental, Nursing, Allied Health)	134,126	136,918	N/A
Professional Nursing Training Scholarships	481,083	508,780	N/A
TOTAL	615,209	645,698	N/A

SOURCE:

Budget for the State of Rhode Island, Fiscal Year 1975-76.

SOUTH CAROLINA

Table 40a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
Schools of Medicine							
(1) Medical University of South Carolina	6,973,586	7,089,838	8,170,668	813	871	930	
(2) University of South Carolina -- Main Campus	---	---	370,961	---	---	---	(2) The University of South Carolina began planning a construction program for a medical school in FY 1975. A total of $394,492 was allocated for this purpose, $370,961 for planning and development and $23,531 for capital and equipment. Capital and equipment funds appear in Table 40b.
SUBTOTAL	6,973,586	7,089,838	8,541,629				
Schools of Dentistry							
(1) Medical University of South Carolina	2,052,006	2,714,784	3,675,835	176	201	162	

Table 40a: South Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
Schools of Pharmacy							
(1) Medical University of South Carolina	340,179	415,096	538,742	120	155	176	
(2) University of South Carolina -- Main Campus	276,314	322,806	392,673	238	254	280	
SUBTOTAL	616,493	737,902	931,415				
Schools of Nursing							
(1) Clemson University	56,415	144,020	202,572	38	76	102	
(2) Florence-Darl	N/A	127,680	178,263	N/A	72	100	
(3) Greenville	N/A	109,096	170,510	N/A	114	178	
(4) Medical University of South Carolina	584,094	760,349	895,466	260	246	252	
(5) University of South Carolina -- Main Campus	625,100	654,376	790,703	300	511	448	
(6) York	N/A	---	66,075	N/A	---	37	
SUBTOTAL	1,265,609	1,805,332	2,312,559	598	1,019	1,117	

Table 46: South Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
Allied Health Programs							
(1) Chesterfield-Marlboro							
• Medical Assistance Technology	N/A	38,733	36,016	N/A	34	35	
• Nursing Assistance	N/A	6,425	26,481	N/A	7	27	
(2) Clemson University							
• Nursing (A.S.)	74,390	91,128	103,272	51	48	52	
(3) Florence-Darl	N/A						
• Dental Hygiene	N/A	24,330	27,965	N/A	13	15	
• Radiologic Technician	N/A	7,095	22,954	N/A	9	29	
• Certified Laboratory Assistance	N/A	33,068	75,012	N/A	19	57	
• Dental Assistance	N/A	30,636	48,374	N/A	21	36	
• Surgical Technology	N/A	29,018	32,380	N/A	18	32	
(4) Greenville							
• Dental Assistance	N/A	17,077	32,963	N/A	23	37	
• Dental Hygiene	N/A	43,885	53,784	N/A	44	56	
• Dental Laboratory Technology	N/A	44,854	66,640	N/A	42	46	
• Medical Secretary	N/A	43,121	---	N/A	38	--	

Table 48a: South Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
Allied Health Programs (Con.)							
• Medical Records Technology	N/A	2,193	---	N/A	3	---	
• Dietetic Technology	N/A	15,535	19,420	N/A	16	20	
• Medical Laboratory Technology	N/A	43,398	41,768	N/A	44	42	
• Mental Health Technology	N/A	57,336	53,808	N/A	61	57	
• Optometric Technician	N/A	3,960	21,248	N/A	6	32	
• Physical Therapy Technician	N/A	41,989	40,635	N/A	45	44	
• Radiologic Technology	N/A	47,684	54,998	N/A	47	54	
• Respiratory Therapy	N/A	55,077	42,042	N/A	58	42	
• Practical Nursing	N/A	120,164	81,280	N/A	157	80	
• Certified Laboratory Assistance	N/A	7,203	---	N/A	7	--	
• Surgical Technology	N/A	34,017	32,592	N/A	44	42	
• Allied Health Preparation	N/A	16,651	---	N/A	24	--	
(5) Lander College							
• Nursing (A.S.)	N/A	30,131	66,859	N/A	29	37	

Table 404: South Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
Allied Health Programs (Con.)							
(6) Medical University of South Carolina							
• Allied Health	610,122	510,338	736,302	245	350	405	
(7) Midlands-Beltline							
• Practical Nursing	N/A	33,079	---	N/A	37	---	
• Dental Hygiene	N/A	105,000	170,343	N/A	62	108	
• Medical Laboratory Technology	N/A	62,348	71,558	N/A	40	71	
• Radiologic Technology	N/A	46,016	45,200	N/A	25	47	
• Respiratory Therapy	N/A	60,657	73,383	N/A	39	64	
• Mental Health Technology	N/A	103,700	---	N/A	150	---	
(8) Midlands-Airport							
• Dental Assistance	N/A	33,768	94,738	N/A	25	71	
• Practical Nursing	N/A		49,100	N/A		58	
• Medical Secretarial	N/A	13,691	13,788	N/A	15	16	
(9) Orangeburg-Cal							
• Medical Laboratory Technology	N/A	56,740	67,409	N/A	78	79	
• Radiologic Technology	N/A	16,066	13,540	N/A	20	17	

413

Table 46a: South Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
Allied Health Programs (Con.)							
(10) Piedmont							
• Medical Assistance Technology	N/A	33,364	33,000	N/A	27	32	
• Medication Technology	N/A	7,032	18,441	N/A	13	27	
• Surgical Technolog/	N/A	12,054	25,260	N/A	20	25	
(11) South Carolina State							
• Speech Pathology and Audiology	132,727	141,011	183,713	67	70	87	
(12) Spartanburg							
# Medical Laboratory Technology	N/A	18,491	30,850	N/A	56	46	
• Radiologic Technology	N/A	20,370	24,140	N/A	22	30	
• Certified Laboratory Assistance	N/A	21,150	31,584	N/A	23	24	
• Dental Assistant	N/A	15,980	30,820	N/A	17	23	
• Surgical Technology	N/A	14,070	30,200	N/A	17	29	
• Ward Clerk Secretarial	N/A	21,783	15,040	N/A	25	18	
• Medical Secretarial	N/A	9,224	---	N/A	12	--	

Table 46a: South Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
Allied Health Programs (Con.)							
(13) Tri-County							
• Medical Assistance Technology	N/A	38,013	52,100	N/A	41	50	
• Medical Laboratory Technology	N/A	47,360	44,382	N/A	47	52	
(14) Trident-North							
• Dental Assistance	N/A	34,508	38,055	N/A	55	61	
• Dental Laboratory Technology	N/A	---	33,711	N/A	--	28	
• Histo-Technology	N/A	9,016	10,355	N/A	17	19	
• Medical Laboratory Technology	N/A	32,475	44,356	N/A	53	44	
• Radiologic Technology	N/A	33,608	52,067	N/A	58	54	
• Respiratory Therapy	N/A	20,620	32,975	N/A	32	29	
• Practical Nursing	N/A	65,353	75,650	N/A	75	107	
• Surgical Technology	N/A	8,840	16,576	N/A	15	28	
• Opthalmic Technology	N/A	---	16,368	N/A	--	22	
• Extra-Corporeal Circulation Technology	N/A	---	10,048	N/A	--	9	

Table 40a: South Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973	1974	1975	1973	1974	1975	
Allied Health Programs (Con.)							
(15) University of South Carolina -- Main Campus	---	80,373	121,062	---	49	48	
(16) York							
o Medical Laboratory Technology	N/A	15,512	22,248	N/A	23	26	
o Radiologic Technology	N/A	14,020	23,103	N/A	22	29	
SUBTOTAL	617,439	2,500,268	3,201,626	363	2,476	2,711	

Table 40a: **South Carolina**: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
Schools of Public Health							
(1) University of South Carolina	---	1,133	72,752	---	---	---	(1) The University of South Carolina began planning of a construction program for a school of public health in FY 1974. A total of $1,133 for planning and development and $49,341 for capital and equipment. In FY 1975, $77,200 was allocated, $72,752 for planning and development and $4,448 for capital and equipment. The capital and equipment funds appear in Table 20b.
Health Professions-Unallocated							
(1) Medical University of South Carolina							
• Graduate Program in Health Sciences	218,651	274,254	317,388	75	86	93	

Table 48a: South Carolina: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
(2) University of South Carolina Regional Campuses							
• Health Programs	72,960	112,800	120,000	120	141	160	(2) Enrollment and budget figures include nursing, pharmacy, and speech pathology. Unlike the main campus of the University, the accounting system for the regional campuses did not permit a breakout of costs by program.
SUBTOTAL	292,411	507,054	445,398				
TOTAL OPERATING SUPPORT	11,816,564	15,335,311	18,981,004				

SOUTH CAROLINA

Table 40b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Budgeted	
Medical University of South Carolina	500,000	13,441,000	5,000,000	(1) The state budgeting system does not permit a detailed breakdown on capital outlay funds.
University of South Carolina				Nursing, Pharmacy and Speech Pathology and Audiology figures represent capital and equipment costs for those programs. The Public Health and Medical School figures represent the capital and equipment costs associated with the planning of a construction program for a School of Public Health and a School of Medicine.
(1) Nursing	17,673	8,528	5,575	
(2) Pharmacy	10,730	4,611	12,816	
(3) Speech Pathology and Audiology	---	21,856	15,004	
(4) Public Health	---	49,341	4,448	
(5) Medical School	---	---	23,331	
TOTAL CAPITAL OUTLAY	528,403	13,525,336	5,062,174	

SOUTH CAROLINA

Table 40c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
AID PROGRAMS Higher Education Tuition Grant	N/A	N/A	N/A		The State Tuition Grants Agency provides student grants on a need only basis without classification of student program enrollment. Aid to students in health related programs is therefore unavailable.
Southern Regional Education Board (1) Out-of-State Student Exchange Fund	123,347	146,000	N/A		
TOTAL STUDENT AID	123,347	146,000	N/A		

SOUTH CAROLINA

Table 40d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Department of Health and Environmental Control					
(1) Medical and Dental Assisting Program	N/A	N/A	124,000		(1-3) Figures represent grants to students for educational assistance. General grants are to students completing work related to the needs of the department.
(2) Environmental Health (M.S.)	---	36,265	---		
(3) General Grants	15,819	5,244	---		
SUBTOTAL	15,819	41,509	124,000		
Department of Mental Health					
(1) Psychiatric Residents, 4th year	N/A	N/A	27,234	2 students	(1-6) Psychiatric residency funds represent stipends given to medical students receiving psychiatric training. Other funds represent stipends given to Department of Mental Health employees to enable them to receive advanced training in their field at an accredited school so that they may qualify for positions requiring more advanced training.
(2) Psychiatric Residents, 3rd year			48,225	3 students	
(3) Psychiatric Residents, 2nd year			131,090	10 students	
(4) Psychiatric Residents, 1st year			47,032	4 students	
(5) Pharmacist Intern			7,788	3 students	
(6) Pastoral Fellow			7,492	1 student	

Table 40d: South Carolina: State funds for direct support of current operations and related program information for health manpower education programs administered or supported by State government agencies, by department and program for fiscal years 1973, 1974, and 1975--(Continued)

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
					(1-9) (Con.) The amount of the stipend depends on the course of education and on the employee's salary.
(7) Undergraduate Nurse Trainee			102,432	24 students	
(8) Practical Nurse Trainee			10,071	3 students	
(9) Occupational Therapy Trainee			5,279	1 student	
SUBTOTAL	N/A	N/A	387,443	51 students	
TOTAL DIRECT SUPPORT	15,819	41,509	511,443		

SOURCES

Table 40: __South Carolina:__

a. Assistant Director of Finance, Higher Education Commission
Budget Office, University of South Carolina
__State of South Carolina Budget for Fiscal Years 1973, 1974, and 1975__

b. Assistant Director of Finance, Higher Education Commission
Budget Office, University of South Carolina

c. Executive Secretary, State Tuition Grants Agency
__Southern Regional Education Board, Annual Report, 1974-1975__

d. Director of Finance, Department of Health and Environmental Control
Budget Officer, Department of Health and Environmental Control
Personnel Office Classification/Operation Director, Personnel Officer, Department of Mental Health
Grant Coordinator, Department of Mental Health

SOUTH DAKOTA

Table 41: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institution and/or Training Programs	Appropriations FY73	Appropriations FY74	Appropriations FY75
University of South Dakota			
• School of Medicine	---	---	1,296,144
• Student Loan Fund	376,382	---	---
TOTAL	376,382	---	1,296,144

SOURCE:

Governor's Budget Report, State of South Dakota, Fiscal Year 1975-1976.

TENNESSEE

Table 42a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Schools of Medicine							
(1) University of Tennessee Medical Units - Memphis	3,332,453	4,094,204	5,300,156	1,985	2,036	1,993	(1) Operating support for the University of Tennessee - Memphis Medical Units is provided on a lump-sum appropriation basis. Enrollment figures are totals for the entire medical unit at Memphis. These figures include the schools of Medicine, Dentistry, Pharmacy, Nursing and Allied Health.
Schools of Dentistry							
(1) University of Tennessee Medical Units - Memphis	825,106	932,300	1,158,189				
Schools of Pharmacy							
(1) University of Tennessee Medical Units - Memphis	692,109	848,362	830,092				
Schools of Nursing							
(1) University of Tennessee Medical Units - Memphis	541,792	613,135	728,719				
(2) East Tennessee State University	219,521	218,732	226,654	376	383	474	(1,2) Funds for these nursing programs are provided on a cost-per-student basis.

Table 42a: Tennessee: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975-- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Schools of Nursing (Con.)							
(3) Middle Tennessee State University	66,018	72,330	83,813	150	181	121	
(4) Tennessee State University	97,220	83,500	147,996	181	191	210	
(5) University of Tennessee - Knoxville	151,937	301,270	325,500	324	594	823	
(6) University of Tennessee - Martin	112,515	120,566	137,825	175	186	189	
(7) University of Tennessee - Chattanooga	14,093	30,436	82,040	15	84	159	
SUBTOTAL	1,203,105	1,440,040	1,733,167				
Allied Health Programs							
(1) University of Tennessee Medical Units	269,884	311,700	401,200				
• Basic Sciences	1,720,204	1,914,918	2,388,404				
• Graduate School	53,124	65,895	86,008				
• Continuing Education	151,087	190,188	-0-				
• Other Allied Health	394,390	440,794	950,710				

Table 42a: Tennessee: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Allied Health Programs (Con.)							
(2) East Tennessee State University							(2-7) Funds for these Allied Health programs are provided on a cost-per-student basis.
• Administration	45,025	60,622	64,260	185	190	164	
• Dental Hygiene (Associate	98,276	113,950	123,267	218	229	203	
• Environmental Health	88,711	110,956	125,082	60	76	50	
• Health Education	120,574	166,910	151,257				
• Health Services	163,328	186,830	186,000				
• Special Education	85,510	125,352	110,022				
• Nursing (A.S.)	153,842	179,382	169,706	158	171	154	
(3) Memphis State University							
• Audiology & Speech Pathology	74,639	70,060	64,850	60	87	100	
• Nursing (A.S.)	202,326	258,193	276,515	175	178	194	
(4) Middle Tennessee State University							
• Speech Therapy	11,686	---	---	N/A	---	---	
(5) Tennessee State University							
• Dental Hygiene	---	14,073	50,199	---	22	---	
• Other Allied Health	17,090	5,773	20,522	N/A	N/A	N/A	

Table 42a: Tennessee: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Allied Health Programs (Con.)							
(6) Austin Peay State University							
• Nursing (A.S.)	70,010	77,974	81,675	32	35	132	
(7) Chattanooga State Technical Community College							
• Dental Auxiliaries	---	---	149,916	---	---	---	
• Orthopaedic Assistance	---	17,059	-0-	---	11	---	
• Radiologic Technology	---	---	200	---	---	N/A	
• Nursing (A.S.)	---	---	11,640	-0-	-0-	N/A	
(8) Cleveland State Community College							
• Nursing Education	115,625	127,955	148,078	295	303	246	
• Inhalation Therapy	21,352	22,971	30,033	36	37	41	
• Medical Laboratory Technology	25,942	23,075	25,780	18	20	25	
• Dental Laboratory Technology	---	235	46,350	---	1	15	
(9) Columbia State Community College							
• Medical Laboratory Technology	7,186	13,442	22,890	7	8	10	
• Mental Health Technology	12,787	15,509	5,625	6	6	7	
• Nursing Education	87,128	98,005	118,147	42	45	58	
• Radiologic Technology	888	13,171	28,423	2	2	5	

Table 42a: Tennessee: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Allied Health Programs (Con.)							
(10) Jackson State Community College							
• Allied Health	43,203	49,652	60,260	N/A	N/A	N/A	
(11) Motlow State Community College							
• Nursing (A.S.)	30,334	52,447	63,906	32	46	62	
(12) Roane State Community College							
• Dietetics Technology	---	450	---	---	---	---	
• Medical Records Technology	---	1,100	9,950	N/A	N/A	N/A	
(13) Shelby State Community College							
• Allied Health	30,967	94,138	24,494				
• Medical Laboratory Technology	---	---	22,100	---	10	49	
• Rehabilitation Technology	---	---	8,500	---	1	7	
• Radiologic Technology	---	---	50,318	2	8	23	
• Health Care Management	---	---	2,700	---	---	2	
• Dietetic Technology	---	---	41,500	---	3	19	
• Biomedical Technology	---	---	13,500	---	---	7	
• Behavioral Training Technology	---	---	8,000	---	1	9	
• Emergency Medical Technology	---	---	15,500	---	---	N/A	

Table 42a: Tennessee: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Estimated	1973	1974	1975	
Allied Health Programs (Con.)							
(14) Volunteer State Community College							
• Dietetics	12,351	9,505	13,200	13	14	5	
• Nursing Education	122	4,034	5,023	1	5	14	
• Medical Records Technology	---	7,352	9,625	---	3	11	
• Respiratory Therapy	---	---	1,550	---	---	N/A	
• Environmental Technology	---	34,369	36,650	---	29	58	
(15) Walters State Community College							
• Mental Health Technology	---	18	15,075	---	20	19	
• Environmental Health	10,862	11,675	27,713	6	7	8	
(16) University of Tennessee - Knoxville							
• Audiology/Speech Pathology	318,479	392,685	355,163	125	107	132	
(17) University of Tennessee - Nashville							
• Critical Care Program	28,156	59,661	61,462	N/A	N/A	N/A	
• Nursing (A.S.)	249,732	330,223	373,562	388	427	510	
SUBTOTAL	4,719,419	5,662,454	7,060,131				
TOTAL OPERATING SUPPORT	10,793,173	12,983,439	16,360,615				

TENNESSEE

Table 42b: CAPITAL OUTALY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Estimated	
Austin Peay State University				
(1) Health Building	600,000	---	---	(1) State General Obligation Bonds
(2) Health Building	300,000	---	---	(2) School Bonds
SUBTOTAL	900,000	---	---	
University of Tennessee - Knoxville				
(1) Nursing Building	550,000	---	---	(1) State General Obligations Bonds
University of Tennessee Medical Units - Memphis				
(1) Land Acquisition	615,000	---	---	(1-8) State General Obligation Bonds
(2) Clinical Sciences Building	4,495,000	4,000,000	---	
(3) Land - Debt Retirement	345,000	---	---	
(4) Dental Clinical Building	---	4,283,000	---	
(5) Urban Renewal Land	---	410,000	---	
(6) Purchasing & Storing Building	---	650,000	---	
(7) College of Medicine Building	---	---	10,354,000	
(8) Basic Sciences Building	---	---	1,700,000	
SUBTOTAL	5,455,000	9,343,000	12,054,000	
TOTAL CAPITAL OUTLAY	6,905,000	9,343,000	12,054,000	

TENNESSEE

Table 42c: STUDENT AID: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information			Comments
	1973 Actual	1974 Actual	1975 Budgeted	FY'73	FY'74	FY'75	
Southern Regional Education Board Contracts							
(1) Vanderbilt - Nursing	25,000	17,500	25,000	10	10	10	
(2) Tuskegee - Veterinary Medicine	6,000	12,000	12,000	2	4	4	
(3) Auburn - Veterinary Medicine	191,000	198,000	198,000	62	66	66	
(4) Meharry - Dentistry	25,200	38,500	52,000	19	16	22	
(5) Meharry - Medicine	44,000	55,000	52,000	34	36	36	
(6) Southern College of Optometry	---	24,000	48,000	---	12	12	
(7) Ohio State University	---	---	30,000	---	---	---	
TOTAL STUDENT AID	291,200	345,000	417,000				

TENNESSEE

Table 42d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Department of Mental Health					
(1) Educational Training Stipends	105,000	110,784	116,105	(1) Funds are for aid to employees enrolled in continuing education programs.	
(2) Psychiatric Residencies	36,000	36,000	36,000	(2) Funds provided to residents in the psychiatric hospitals in the State.	(2) These funds are provided to Vanderbilt, Meharry and University of Tennessee - Memphis medical schools at the rate of $12,000 per year.
TOTAL DIRECT SUPPORT	$141,000	146,784	152,105		

SOURCES

Table 42: Tennessee:

a. Assistant Director for Health Professions, Tennessee Higher Education Commission
Tennessee Department of Finance and Administration, Offices of Health, Mental Health and Higher education

b. Assistant Director for Health Professions, Tennessee Higher Education Commission

c. Director, Tennessee Student Assistance Corporation
Assistant Director for Health Professions, Tennessee Higher Education Commission

d. Director, Division of Training, Tennessee Department of Mental Health

412

TEXAS

Table 43a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
Schools of Medicine							
(1) University of Texas Health Science Center at Dallas							
• Southwestern Medical School	5,613,144	6,317,838	7,680,772				
• Kidney Transplantation Instruction	101,223	89,514	89,854				
SUBTOTAL	5,714,367	6,407,352	7,770,626	470	488	527	
(2) University of Texas Medical Branch at Galveston-Galveston Medical School	6,874,072	7,811,955	8,770,206	690	735	765	
(3) University of Texas Health Science Center at Houston-Medical School	3,083,232	3,981,172	4,974,007	181	261	314	
(4) University of Texas Health Science Center at San Antonio-San Antonio Medical School	5,257,891	5,701,617	7,158,768	684	715	794	

Table 43a: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years, 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
Schools of Medicine (Continued)							
(5) University of Texas System Cancer Center-Division of Education	978,053	1,086,084	1,271,212	N/A	204	289	(5) Enrollment figures are number of trainees.
(6) Texas Tech University School of Medicine	2,281,568	4,898,084	7,122,798	N/A	N/A	N/A	
(7) Baylor College of Medicine	5,000,000	5,633,932	6,117,828	N/A	N/A	N/A	(7) State support of medical students enrolled in a private medical school.
SUBTOTAL	29,110,083	35,891,896	43,208,535				
School of Osteopathy							
(1) Texas College of Osteopathic Medicine	300,000	1,498,367	1,886,172	N/A	N/A	N/A	(1) State support of osteopathic students enrolled in a private school.

Table 45a: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
Teaching Hospitals							
(1) University of Texas Medical Branch at Galveston	13,284,123	17,093,880	17,531,647	181	191	199	(1) Includes: John Sealy Hospital Ziegler Memorial Hospital State Hospital for Crippled and Deformed Children Galveston State Psychopathic Hospital Moody State School for Cerebral Palsied Children Chronic Home Dialysis Center
Family Practice							
(1) University of Texas Health Science Center at Dallas	---	170,386	236,041	---	---	---	(1-2) Funds are for planning and initiation of a new program.
(2) University of Texas Health Science Center at San Antonio	---	179,403	276,260	---	---	---	
SUBTOTAL	---	349,789	512,301				

Table 43a: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
Schools of Dentistry							
(1) University of Texas Health Science Center at Houston-Houston Dental Branch	3,307,208	3,557,245	4,447,590	496	541	541	
(2) University of Texas Health Science Center at San Antonio-San Antonio Dental School	1,047,276	1,370,806	1,972,339	63	94	114	
(3) Baylor College of Dentistry	1,700,000	4,274,972	4,000,000	N/A	N/A	N/A	(3) State support of dental students enrolled in a private school
SUBTOTAL	6,054,484	9,203,023	10,419,929				
Schools of Biomedical Science							
(1) University of Texas Health Science Center at Dallas-Dallas Graduate School of Biomedical Sciences	122,965	323,251	419,231	85	89	146	

Table 43 e: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
Schools of Biomedical Science (Continued)							
(2) University of Texas Medical Branch at Galveston-Galveston Graduate School of Biomedical Sciences	---	378,479	418,830	87	88	88	
(3) University of Texas Health Science Center at Houston-Houston Graduate School of Biomedical Sciences	711,740	821,325	830,434	122	148	136	
(4) University of Texas Health Science Center at San Antonio-San Antonio Graduate School of Biomedical Sciences	50,168	277,925	350,466	65	69	75	
SUBTOTAL	884,867	1,881,180	2,036,970				
Schools of Pharmacy							
(1) Texas Southern University	Data Not Available			N/A	N/A	N/A	
(2) University of Houston	297,769	441,663	513,485	N/A	N/A	N/A	
(3) University of Texas at Austin	684,975	758,935	894,425	517	564	591	
SUBTOTAL	982,744	1,200,598	1,407,910				

Table 4b: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
Schools of Optometry							
(1) University of Houston	456,326	550,922	532,922	N/A	N/A	N/A	(1) Information concerning this program is not available from central agencies or from published documents.
Schools of Veterinary Medicine							
(1) Texas A&M University	N/A	N/A	N/A	N/A	N/A	N/A	(1) Information concerning this program is not available from central agencies or from published documents.
Schools of Nursing							
(1) University of Texas System School of Nursing							(1) Enrollment figures include both undergraduate and graduate students.
• Austin Nursing School	657,371	673,476	748,362				
• El Paso Nursing School	242,874	314,132	370,976				
• Fort Worth Nursing School	231,314	336,998	367,848				
• Galveston Nursing School	730,948	853,884	939,021				

Table 43b: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
Schools of Nursing (Continued)							
(1) University of Texas System School of Nursing (Con.)							
• San Antonio Nursing School	552,713	516,761	686,092				
SUBTOTAL	2,415,220	2,695,251	3,092,299	869	1,271	1,831	
(2) Public Senior Colleges and Universities	N/A	N/A	N/A	N/A	N/A	N/A	(2) No information is available from central agencies on the nursing programs in the public senior colleges and universities with the exception of the university of Texas System.
(3) Unspecified	---	1,493,863	4,000,000	---	---	---	(3) Funds for the expansion of nursing programs throughout the state. Specific schools receiving funds are not identifiable.
SUBTOTAL	2,415,220	4,189,114	7,092,299				

Table 43a: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Appropriated	1973	1974	1975	
Allied Health Programs							
(1) University of Texas at Dallas-Dallas Allied Health Sciences School	381,937	507,114	679,001	137	152	206	
(2) University of Texas Medical Branch at Galveston-Galveston Allied Health Sciences School	500,873	549,856	621,684	230	255	286	
(3) University of Texas Health Science Center at Houston-Houston Allied Health Sciences School							
• Radiologic Technology	18,000	18,399	41,948	28	28	38	
• Program Development	---	41,614	36,000				
(4) Houston Dental Branch							
• Dental Hygiene	140,109	113,402	131,562	85	93	94	
• Dental Assisting	58,995	73,182	112,016	10	20	20	
• Speech and Hearing Institute (Graduate)	133,375	278,870	221,276	---	---	3	
(5) University of Texas Health Science Center at San Antonio-San Antonio Allied Health Sciences School	---	---	100,000	---	---	---	(5) Funds are for planning and development of a new program.

Table 43a: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975 Appropriated	1973	1974	1975	
Allied Health Programs (Continued)							
(6) Public Senior Colleges and Universities	4,076,090	5,028,054	5,530,859	N/A	N/A	N/A	(6) No information is available from central agencies on the allied health programs in the public senior colleges and universities and in the academic campuses of the University of Texas System.
(7) Alvin Junior College							
• Nursing (A.D.)	348,486	492,588	N/A	319	315	N/A	(7-53) Expenditure estimates for the public junior and community colleges are compiled by each institution and are derived on the basis of budget request formulas. Formula: Budget request = number of contact hours x rate for program, where: Number of contact hours = number of student/faculty contact hours x number of weeks in session x number of students enrolled.
(8) Amarillo College							
• Nursing (A.S.)	113,997	162,050		186	145		
• Vocational Nursing	135,968	102,941		105	28		
• Dental Assistant	21,462	23,485		24	23		
• Medical Laboratory Technology	77,511	72,505		83	24		
• Mental Health Technology	59,867	72,009		58	60		
• Radiologic Technology	82,987	92,015		81	61		
• Inhalation Therapy	9,105	34,349		19	54		
• Dental Hygiene	72,805	112,495		48	48		

Table 43a: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(9) Angelina College							(7-53)(Continued) Expenditure data for fiscal year 1975 are not available. The Texas Education Agency did not require the community and junior colleges to report this information for fiscal year 1975.
• Nursing (A.S.)	115,174	264,515		154	17·		
• Mental Health Aide	---	7,163		---	8		
• Inhalation Therapy	24,017	---		59	---		
(10) Austin Community College							
• Dental Assisting	84,000	---	N/A	N/A	---		
• Vocational Nursing	56,726	198,276		52	131		
(11) Bee County Junidr College							
• Nursing (A.S.)	9,240	---		N/A	---		
• Vocational Nursing	37,833	59,132		28	28		
• Dental Hygiene	37,931	61,073		39	44		
• Nurses Aide	25,155	20,748		21	21		
(12) Blinn College							
• Vocational Nursing	40,495	65,427		44	41		
(13) Brazosport College							
• Vocational Nursing	--	24,259		---	23		
(14) Central Texas College							
• Nursing (A.S.)	103,511	184,100		107	200		
• Vocational Nursing	---	23,514		---	N/A		

Table 43 a: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(15) Cisco Junior College							
• Vocational Nursing	69,316	129,808		50	52		
(16) Clarendon College							
• Vocational Nursing	32,990	14,763		17	15		
(17) College of the Mainland							
• Nursing (A.S.)	---	80,762		---	6		
(18) Cooke County Junior College							
• Nursing (A.S.)	31,352	75,044		39	67		
• Mental Health Technology	9,399	44,607		66	93		
(19) Dallas Community College-Eastfield Campus							
• Mental Health Technology	---	12,343		---	N/A		
(20) Dallas Community College-El Centro Campus							
• Nursing	291,300	402,369		540	355		
• Vocational Nursing	44,567	17,279		40	33		
• Dental Assistant	33,238	32,734		62	19		
• Inhalation Therapy	77,394	60,384		50	53		

Table 43m: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(20) Dallas Community College-El Centro Campus (Con.)							
• Medical Laboratory Technology	37,757	46,220		65	38		
• Medical Assistant	18,300	13,142		65	20		
• Radiologic Technology	88,861	150,942		55	41		
(21) Dallas Community College-Mt. View Campus							
• Mental Health Technology	---	977		---	N/A		
(22) Dallas Community College-Richland Campus							
• Mental Health Technology	---	9,058		---	N/A		
(23) Del Mar College							
• Nursing (A.S.)	141,808	191,233		139	N/A		
• Vocational Nursing	266,407	395,316		171	201		
• Inhalation Therapy	17,480	25,449		24	35		
• Dental Assistant	38,803	20,541		18	18		
• Dental Hygiene	34,141	42,326		32	28		
• Mental Health Technology	---	12,802		---	30		

Table 43 a: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(24) El Paso Community College							
• Nursing (A.S.)	25,930	97,331		36	43		
• Vocational Nursing	160,588	219,131		194	76		
• Operating Room Technician	4,099	---		---	---		
• Inhalation Therapy	---	6,186		---	10		
• Radiologic Technology	---	2,516		---	6		
(25) Frank Phillips College							
• Vocational Nursing	62,765	49,078		35	22		
(26) Galveston College							
• Nursing (A.S.)	200,333	333,316		203	190		
• Vocational Nursing	69,017	93,377		91	45		
• Nurse's Aide	7,105	30,043		54	29		
• Associated Health	118,496	116,096		102	81		
(27) Grayson County College							
• Nursing (A.S.)	148,960	232,650		188	19[illegible]		
• Vocational Nursing	74,982	100,335		47	47		
• Dental Assistant	27,492	34,571		22	19		
• Medical Laboratory Technology	9,692	21,734		18	30		
• Radiologic Technology	2,196	8,297		-0-	-0-		

Table 43m: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(28) Henderson County Junior College							
• Nursing (A.S.)	7,814	---		N/A	---		
• Vocational Nursing	25,042	45,421		16	14		
• Mental Health Technology	4,685	15,424		32	N/A		
(29) Houston Community College							
• Vocational Nursing	404,726	652,375		235	309		
• Physical Therapy	---	3,376		---	22		
• Occupational Therapy	45,915	[illegible]2,508		19	21		
• Operating Room Technology	17,568	78,884		17	38		
• Inhalation Therapy	34,111	79,150		33	51		
• Medical Laboratory Technology	---	2,131		---	13		
• Radiologic Technology	48,810	74,747		27	42		
(30) Howard County Junior College							
• Vocational Nursing	49,983	65,396		46	53		
• Medical Laboratory Technology	1,464	10,028		6	6		

Table 45a: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(31) Kilgore College							
• Nursing (A.S.)	74,999	135,320		78	108		
(32) Laredo Junior College							
• Nursing (A.S.)	97,295	108,414		88	26		
• Medical Laboratory Technology	N/A	23,088		15	8		
(33) Lee College							
• Vocational Nursing	92,388	140,354		158	57		
(34) McLennan Community College							
• Nursing (A.S.)	108,468	156,488		243	210		
• Vocational Nursing	49,353	107,788		68	86		
• Radiologic Technology	43,481	40,019		35	66		
• Mental Health Technology	---	32,264		---	168		
(35) Midland College							
• Vocational Nursing	52,468	50,061		56	63		
(36) Navarro Junior College							
• Vocational Nursing	41,738	62,702		22	31		
• Medical Laboratory Technology	18,095	29,065		26	59		

Table 43a: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(37) Odessa College							
• Nursing (A.S.)	137,810	150,752		158	103		
• Vocational Nursing	69,901	47,100		45	39		
• Inhalation Therapy	17,334	---		13	---		
• Medical Laboratory Technology	37,303	59,480		26	28		
• Radiology Technology	85,939	53,647		22	21		
• Operating Room Technology	---	9,235		---	6		
(38) Panola Junior College							
• Vocational Nursing	60,224	71,926		37	39		
(39) Paris Junior College							
• Nursing (A.S.)	53,384	89,763		38	53		
• Vocational Nursing	52,170	98,704		34	67		
(40) St. Philip's College							
• Vocational Nursing	591,929	650,536		356	410		
• Inhalation Therapy	37,370	---		10	---		
• Medical Laboratory Technician	31,505	10,064		11	39		
• Occupational Therapy	19,500	22,200		20	35		

Table 41a: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975-- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(40) St. Philip's College (Con.)							
• Physical Therapy	32,149	31,556		23	50		
• Operating Room Technology	34,433	30,816		11	31		
• Radiologic Technology	69,804	50,866		22	58		
• Medical Records Technician	32,016	38,764		9	N/A		
• Nurse's Aide	13,133	27,249		8	35		
(41) San Antonio College							
• Nursing (L.V.)	282,663	377,696		283	213		
• Dental Assistant	64,278	56,567		59	99		
• Medical Laboratory Technology	30,879	48,662		53	58		
• Health Care Management	15,869	20,069		25	141		
(42) San Jacinto College							
• Nursing (A.D.)	263,077	370,206		132	203		
• Nursing Home Administration	3,066	9,013		36	35		
(43) South Plains Junior College							
• Vocational Nursing	42,263	65,898		26	36		
• Radiologic Technology	---	25,204		---	N/A		
• Mental Health Technology	---	5,772		---	15		
• Nurse's Aide	8,518	9,337		22	23		

400

Table 41a: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(64) Southwest Texas Junior College							
• Vocational Nursing	19,733	136,406		13	50		
(65) Tarrant County Junior College							
• Nursing (A.S.)	130,488	N/A		149	N/A		
• Dental Hygiene	58,746			56			
• Dental Assistant	9,866			26			
• Inhalation Therapy	8,295			33			
• Medical Laboratory Technology	10,982			25			
• Radiologic Technology	82,570			46			
• Operating Room Technology	60,048			20			
(66) Temple Junior College							
• Vocational Nursing	---	692		---	N/A		
• Inhalation Therapy	1,693	---*		18	---		
(67) Texarkana Community College							
• Nursing (A.S.)	107,026	168,849		104	123		
• Vocational Nursing	132,967	203,764		188	105		
• Medical Laboratory Technology	15,372	7,104		29	15		

Table 41a: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(48) Texas Southmost College							
• Vocational Nursing	84,263	130,405		52	50		
(49) Tyler Junior College							
• Vocational Nursing	---	43,847		---	83		
• Dental Hygiene	77,757	121,082		37	73		
• Dental Assistant	31,133	30,012		37	21		
• Inhalation Therapy	40,609	33,211		6	31		
• Medical Laboratory Technology	31,244	32,086		31	34		
• Radiologic Technology	40,738	411,529		27	27		
(50) Vernon Regional College							
• Vocational Nursing	29,309	50,871		38	17		
(51) Victoria College							
• Vocational Nursing	61,020	102,344		55	50		
(52) Western Texas College							
• Vocational Nursing	31,012	30,476		20	16		
(53) Wharton County Junior College							
• Vocational Nursing	40,817	55,498		33	30		
• Dental Hygiene	77,185	105,303		52	60		

Table 43a: Texas: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Estimated	1974 Estimated	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(53) Wharton County Junior College (Con.)							
• Nurse's Aide	---	1,197		---	21		
• Medical Secretary	---	31,989		---	N/A		
SUBTOTAL	13,926,456	18,146,099	7,474,406				
Schools of Public Health							
(1) University of Texas Health Science Center at Houston-Public Health School (Graduate)	1,622,513	1,721,050	1,937,662	220	308	300	
TOTAL OPERATING SUPPORT	69,036,616	91,647,518	94,052,753				

TEXAS

Table 43b: CAPITAL OUTALY: Fiscal years 1973, 1974, 1975
State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Appropriated	
University of Texas Health Science Center at Dallas (1) Repair and Rehabilitation of Hoblitzelle Building	---	898,000	---	
University of Texas Health Science Center at Houston (1) Repair and Rehabilitation of Dental School Building	---	40,033	90,000	
University of Texas Health Science Center at San Antonio (1) Building Expansion-Clinical and Basic Science Units	---	---	2,000,000	
TOTAL CAPITAL OUTLAY	---	938,033	2,090,000	

451

TEXAS

Table 43c: STUDENT AID: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information			Comments
	1973 Actual	1974 Actual	1975 Appropriated	FY'73	FY'74	FY'75	
University of Texas System Scholarships and Fellowships							
(1) Health Science Center at Dallas	6,000	6,000	6,000	5	5	5	
(2) Medical Branch at Galveston	8,550	9,500	9,600	28	32	32	
(3) Health Science Center at Houston							
• Medical School	N/A	---	1,200				
• Dental Branch	N/A	8,500	6,000				
• Biomedical Sciences	N/A	6,350	7,050				
• Public Health	N/A	6,000	6,000				
SUBTOTAL	12,000	29,511	20,250	40	68	68	
(4) Health Science Center at San Antonio	7,200	7,200	7,200	24	24	24	
(5) School of Nursing Stipends-all Campuses	46,322	24,400	25,000	463	245	250	(5) Number of recipients represents full-time equivalent students.
SUBTOTAL	80,072	67,671	88,300				
Texas Tech University							
(1) Medical School		6,000	6,000		N/A		

Table 45C: Texas: State funds for student aid and related program information for health manpower education programs at institutions of higher education, by institution and aid program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Recommended	1974 Recommended	1975 Recommended		
Texas Senior College and University System					
(1) Angelo State University					(1-6) Student aid for 1973 is not available by individual school.
• Nurse Training Program	N/A	150,000	---		
(2) Pan American University					
• Nursing Education Scholarships	N/A	60,000	---		
(3) Prairie View A&M					
• Student Nurse Stipends	N/A	100,000	75,000		
(4) Southwest Texas State University					
• Allied Health Sciences Supplement	N/A	96,500	96,500		
(5) Texas Woman's University					
• Nursing Stipends	N/A	25,000	25,000		
(6) West Texas State University					
• Nursing Stipends	N/A	17,500	20,000		
SUBTOTAL	92,072	449,000	216,500		

Table 43c: __Texas__: State funds for __student aid__ and related program information for health manpower education programs at institutions of higher education, by institution and aid program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Appropriated		
State Board of Medical Examiners					
• Out-of-State Osteopathy Scholarships	61,500	25,000	---		
Baylor College of Dentistry					
• Student Loans	20,000	36,000	N/A		
University of Texas					
• Student Loans	21,700	9,500	N/A		

Table 43K: Texas: State funds for student aid and related program information for health manpower education programs at institutions of higher education, by institution and aid program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Aid Program	State Funds for Student Aid			Program Information			Comments
	1973 Actual	1974 Actual	1975 Actual	FY'73	FY'74	FY'75	
Texas Department of Mental Health and Mental Retardation Stipend Program							
• Nursing (M.S.N.)	---	7,710	---	---	1	---	
• Nursing (B.S.N)	---	10,762	---	---	2	---	
• Nursing (A.S.N.)	34,110	49,200	33,825	[illegible]	9	6	
• Vocational Nursing	13,520	8,456	43,050	3	2	7	
• Dentistry (Graduate)	---	---	4,615	---	---	1	
• Occupational Therapy	9,270	6,150	3,587	3	1	1	
• Speech Pathology	---	10,762	---	---	2	---	
SUBTOTAL	56,900	93,040	85,077				
TOTAL STUDENT AID	240,173	688,211	385,877				

TEXAS

Table 43d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Appropriated		
Department of Mental Health and Mental Retardation • Training Fund	215,028	194,694	208,841		General Revenue funds used for training personnel with the Department. Includes salaries, merit salary increases, tuition or seminar fees, travel expense, and other expenses.
TOTAL DIRECT SUPPORT	215,028	194,694	208,841		

SOURCES

Table 45: Texas:

a. Assistant to the Chancellor, Board of Regents of the University of Texas System.

Director, Texas Education Agency.

State of Texas, Executive Budget, 1976-1977 Biennium.

State of Texas, Request for Legislative Appropriations, Fiscal Years Ending August 31, 1976 and 1977, The University of Texas Health Science Center at Dallas, October, 1974.

State of Texas, Request for Legislative Appropriations, Fiscal Years Ending August 31, 1976 and 1977, The University of Texas Medical Branch at Galveston, October, 1974.

State of Texas, Request for Legislative Appropriations, Fiscal Years Ending August 31, 1976 and 1977, The University of Texas Health Science Center at Houston, October, 1974.

State of Texas, Request for Legislative Appropriations, Fiscal Years Ending August 31, 1976 and 1977, The University of Texas Health Science Center at San Antonio, October, 1974.

State of Texas, Request for Legislative Appropriations, Fiscal Years Ending August 31, 1976 and 1977, The University of Texas System School of Nursing, October, 1974.

State of Texas, Request for Legislative Appropriations, Fiscal Years Ending August 31, 1976 and 1977, The University of Texas System Cancer Center, October, 1974.

b. Assistant to the Chancellor, Board of Regents of the University of Texas System.

State of Texas, Request for Legislative Appropriations, Fiscal Years Ending August 31, 1976 and 1977, The University of Texas Health Science Center at Dallas, October, 1974.

State of Texas, Request for Legislative Appropriations, Fiscal Years Ending August 31, 1976 and 1977, The University of Texas Health Science Center at Houston, October, 1974.

State of Texas, Request for Legislative Appropriations, Fiscal Years Ending August 31, 1976 and 1977, The University of Texas Health Science Center at San Antonio, October, 1974.

c. Assistant to the Chancellor, Board of Regents of the University of Texas System.

Assistant, Director, Texas Department of Mental Health and Mental Retardation.

State of Texas, Executive Budget, 1976-1977 Biennium.

State of Texas, Request for Legislative Appropriations, Fiscal Years Ending August 31, 1976 and 1977, The University of Texas Health Science Center at Dallas, October, 1974.

SOURCES

Table 43: *Texas*: (Continued)

c. (Continued)

State of Texas, Request for Legislative Appropriations, Fiscal Years Ending August 31, 1976 and 1977, The University of Texas Medical Branch at Galveston, October, 1974.

State of Texas, Request for Legislative Appropriations, Fiscal Years Ending August 31, 1976 and 1977, The University of Texas Health Science Center at Houston, October, 1974.

State of Texas, Request for Legislative Appropriations, Fiscal Years Ending August 31, 1976 and 1977, The University of Texas Health Science Center at San Antonio, October, 1974.

State of Texas, Request for Legislative Appropriations, Fiscal Years Ending August 31, 1976 and 1977, The University of Texas System School of Nursing, October, 1974.

Dental Education in The United State, 1972-1973.

Dental Education in the United States, 1973-1974.

d. *State of Texas, Executive Budget, 1976-1977, Biennium*.

UTAH

Table 44: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institutions and/or Training Programs	Appropriation FY73	FY74	FY75
University of Utah			
• College of Medicine	3,279,700	3,572,000	3,724,500
• University Hospital (Revolving Account)	---	260,000	---
• University Hospital	13,806,000	14,887,400	16,516,700
State Board of Higher Education (Cooperative Nursing Program)	225,000	261,000	360,000
Interstate Cooperation (WICHE)	88,800	200,000	212,000
TOTAL	17,399,500	19,180,400	20,813,200

SOURCE:

State of Utah Annual Budget for the Fiscal Period Beginning July 1, 1974; Ending June 30, 1975.

VERMONT

Table 45: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institution and/or Training Program	Appropriations		
	FY73	FY74	FY75
University of Vermont - Division of Health Sciences			
• General	242,697	N/A	N/A
• College of Medicine	2,612,369		
• School of Allied Health Sciences	288,641		
• School of Nursing	328,054		
Department of Human Services			
• Vermont State Hospital - Staff Development	24,838	24,840	---
TOTAL	3,496,599	24,840	N/A

VIRGINIA

Table 46a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine							
(1) Virginia Commonwealth University	4,221,410	6,042,800	6,968,605	546	560	580	(1,2) Appropriations to the schools of medicine are provided on a lump-sum basis. No formula is utilized for these programs.
(2) University of Virginia	3,643,832	4,326,785	6,320,375	468	480	500	
SUBTOTAL	7,865,242	10,369,585	13,288,980				
Teaching Hospitals							
(1) Virginia Commonwealth University	4,770,859	4,133,350	5,107,700	---	---	---	
(2) University of Virginia	1,822,496	1,963,360	2,221,135	---	---	---	
SUBTOTAL	6,593,355	6,096,710	7,328,835				
Schools of Dentistry							
(1) Virginia Commonwealth University	1,472,431	1,798,310	1,827,785	390	410	420	(1) Appropriations to the school of dentistry are provided on a lump-sum basis. No formula is utilized for this program.

able 16a: Virginia: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
chools of Pharmacy							
(1) Virginia Commonwealth University	227,370	260,764	258,646	266	270	278	(1) Appropriations to the school of pharmacy are provided on a lump-sum basis. No formula is utilized for this program.
chools of Nursing							(1-4) Figures were obtained through the use of the budget formula which is presented here: (1) Number of FTEs / Student/Faculty Ratio = FTE Faculty (2) FTE Faculty x Avg. Faculty Salary = Total Salary (3) Add Total of (2) x 10% = instructional expenses Total of (2) and (3) = Total Cost (Expenditure) in each program
(1) Old Dominion University	87,786	122,266	140,681	121	145	160	
(2) Virginia Commonwealth University	215,413	226,713	236,457	252	252	252	
(3) University of Virginia	167,870	266,040	421,533	165	230	300	
(4) Radford College	155,048	157,587	170,776	197	192	210	
SUBTOTAL	636,225	748,573	976,451				

Table 46a: Virginia: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs							
(1) Old Dominion University							
• Dental Assisting	35,871	41,764	45,088	34	38	40	
• Dental Hygiene (2 year)	72,781	82,485	94,220	69	75	82	
• Dental Hygiene (4 year)	26,471	30,363	34,202	33	36	39	
• Environmental Health & Services	36,378	58,884	79,136	45	70	90	
• Medical Technology	80,822	92,721	105,314	100	110	120	
• Speech Pathology	40,418	54,788	74,730	50	65	85	
(2) Virginia Commonwealth University							
• Dental Hygiene (4 year)	25,644	27,442	28,548	30	31	31	
• Health Care Management (Master's)	85,925	89,222	94,486	61	62	63	
• Health Care Management	1,708	6,241	13,119	2	7	10	
• Medical Secretary	8,547	7,132	6,511	10	8	7	
• Mental Health	12,822	13,375	13,855	15	15	15	
• Nurse Anesthetist	28,956	30,233	31,371	26	26	26	
• Occupational Therapy	101,721	71,336	46,336	110	80	50	
• Radiologic Technology	5,325	17,474	30,448	5	15	25	
• Pharmacology	27,581	31,899	43,070	20	25	30	
• Anatomy	12,822	16,050	18,006	15	18	20	
• Biometry	6,288	10,011	13,523	6	7	9	

479

Table 46a: Virginia: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(3) University of Virginia							
• Environmental Health & Services	97,728	127,512	155,301	96	120	140	
• Speech Pathology	131,522	164,752	190,674	128	155	180	
• Pharmacology	10,179	12,751	13,311	10	12	12	
• Practical Nursing	26,602	27,789	29,031	20	20	20	
(4) Madison College							
• Dietetics & Food Nutrition	30,128	32,222	33,606	38	40	40	
• Medical Technology	68,528	60,419	58,411	90	75	60	
• Speech Pathology	154,506	169,173	176,438	200	210	210	
(5) Virginia Polytechnic Institute							
• Dietetics & Food Nutrition	117,600	124,709	144,068	128	110	145	
(6) Norfolk State College							
• Dietetics & Food Nutrition	12,150	12,651	13,106	15	15	15	
• Medical Technology	807	5,003	8,790	1	7	10	
• Nursing (A.S.)	103,264	77,080	46,014	98	80	40	
• Speech Pathology	23,410	26,088	30,781	20	32	35	

Table 46a: Virginia: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(7) Longwood College							
• Medical Technology	6,152	5,680	5,812	39	40	40	
• Speech Pathology	8,179	9,882	10,174	30	40	45	
(8) Clinch Valley College							
• Medical Technology	20,160	18,765	19,565	28	25	25	
(9) Northern Virginia Community College							
• Dental Assisting	38,639	46,915	52,778	45	50	54	
• Dental Laboratory Technology	21,543	23,457	26,478	24	25	25	
• Respiratory Therapy	26,929	32,367	38,408	30	35	40	
• Medical Records Technology	24,236	29,926	34,161	27	32	35	
• Medical Laboratory Technology	17,910	18,687	19,501	20	20	20	
• Physical Therapy	32,313	35,546	40,028	36	38	41	
• Nursing (A.S.)	163,333	171,387	180,767	182	183	185	
(10) Virginia Western Community College							
• Dental Assisting	15,480	17,902	20,637	18	20	21	
• Mental Health (2 year)	42,180	44,004	46,374	49	49	50	
• Radiologic Technology	23,221	26,868	37,488	27	32	49	
• Nursing (A.S.)	39,060	53,833	70,212	35	60	75	

Table 46a: Virginia: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

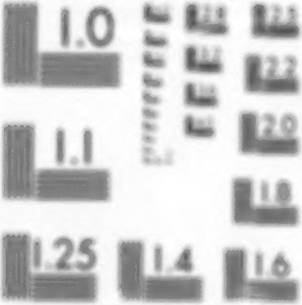
Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Con.)							
(11) J. Sargeant Reynolds Community College							
• Dental Assisting	844	10,826	16,713	1	20	19	
• Dental Laboratory Technology	12,072	11,054	13,066	18	12	14	
• Opticianary	---	7,189	10,556	---	9	12	
• Nursing (A.S.)	46,052	50,199	57,138	58	60	65	
(12) Wytheville Community College							
• Dental Assisting	7,698	8,963	10,196	9	10	11	
• Environmental Health & Services	16,291	15,128	14,050	10	17	16	
• Medical Laboratory Technology	4,655	8,963	10,196	8	10	11	
• Mental Health (2 year)	26,555	33,868	40,024	31	38	44	
• Nursing (A.S.)	58,128	62,106	63,218	69	70	70	
(13) Piedmont Virginia Community College							
• Respiratory Therapy	11,179	13,407	15,090	14	16	18	
• Nursing (A.S.)	37,610	45,489	50,507	47	52	58	

Table 46e: Virginia: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973	1974	1975	1973	1974	1975	
Allied Health Programs (Con.)							
(14) Central Virginia Community College							
• Medical Laboratory Technology	20,355	22,158	23,957	24	25	26	
• Respiratory Therapy	5,976	8,887	11,077	7	10	12	
• Medical Records Technology	17,811	20,224	22,965	21	22	24	
• Radiologic Technology	22,085	23,393	24,855	26	26	26	
(15) John Tyler Community College							
• Nursing (A.S.)	51,519	58,065	67,876	62	68	75	
(16) Thomas Nelson Community College							
• Nursing (A.S.)	61,467	66,677	71,301	75	78	80	
(17) Germanna Community College							
• Nursing (A.S.)	19,809	21,556	24,268	24	25	27	
(18) Patrick Henry Community College							
• Nursing (A.S.)	36,123	37,683	40,144	43	43	44	
(19) Tidewater Community College							
• Nursing (A.S.)	52,063	60,615	66,995	66	74	78	
(20) Dabney S. Lancaster Community College							
• Nursing (A.S.)	45,009	47,818	51,588	56	57	59	

Table 46a: Virginia: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973	1974	1975	1973	1974	1975	
Allied Health Programs (Con.)							
(21) Southwest Virginia Community College							
• Nursing (A.S.)	18,988	22,594	26,064	23	26	28	
(22) Virginia Highlands Community College							
• Nursing (A.S.)	17,887	29,581	30,728	22	33	43	
(23) Danville Community College							
• Practical Nursing	23,458	29,169	30,225	58	34	38	
(24) New River Community College							
• Practical Nursing	17,889	18,763	19,373	22	22	22	
SUBTOTAL	2,483,333	2,803,414	3,114,897				
TOTAL OPERATING SUPPORT	15,498,382	22,019,368	26,075,684				


1.0
1.1
1.25
1.4
1.6
1.8
2.0
2.2
2.5

MICROCOPY RESOLUTION TEST CHART

NATIONAL BUREAU OF STANDARDS-1963-A

VIRGINIA

Table 46b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay		Comments
	FY 1972-1974 Actual	FY 1974-1976 Budgeted	
Northern Virginia Community College			
(1) Nursing	52,000	...	(1) Funds are for completion of the nursing building and are comprised of $22,000 in state general funds and $30,000 to match Federal funds.
(2) Dental Technology	150,000	...	(2) Funds were reappropriated for renovations and equipment for the dental technology building.
SUBTOTAL	202,000	...	
Old Dominion University			
(1) Life Sciences Building	123,000	...	(1) Funds are for planning for a life sciences building and equipment.
Virginia Commonwealth University			
(1) School of Medicine	1,000,000	...	(1) Funds are for the extension of a medical education building, FY 1972-1974.
(2) Nursing and Allied Health	100,000	17,000	(2) Funds are for the nursing, pharmacy and allied health teaching and research building (planning). FY 1974-1976 funds are for plans for a nursing education building.
SUBTOTAL	1,000,000	17,000	

Table 44a: Virginia: State funds for capital outlay and related program information for health manpower education programs at institutions of higher education, by institution and project for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Project	State Funds for Capital Outlay		Comments
	FY 1972-1974 Actual	FY 1974-1976 Budgeted	
Medical College of Virginia			
(1) Health Sciences Division			
• Plans for Hospital Facility	600,000	2,401,000	
• Alterations and Renovations	630,000	1,300,000	
• Elevator Modernization	380,000	10,000	
• Renovation of West and North Hospital	1,500,000	---	
• Emergency Power Supply	245,000	10,000	
• Electrical System Modernization	300,000	---	
• Waste Disposal System	180,000	10,000	
SUBTOTAL	3,835,000	3,731,000	
University of Virginia			
(1) Nursing	58,900	160,000	(1) Funds are for nursing education building and equipment.
(2) Library	968,500	---	(2) Funds are for health sciences library and information center building and information.
(3) Medicine	155,000	---	(3) Funds are for the completion of the medical education building.

Table 46b: Virginia: State funds for capital outlay and related program information for health manpower education programs at institutions of higher education, by institution and project for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Project	State Funds for Capital Outlay		Comments
	FY 1972-1974 Actual	FY 1974-1976 Budgeted	
University of Virginia (Con.)			
(4) Medicine	291,000	90,500	(4) For completion of present medical school.
SUBTOTAL	1,464,500	208,500	
Virginia Polytechnical Institute			
(1) Veterinary Medicine	---	335,000	(1) Funds are for planning for new classroom, laboratory and office building for the College of Veterinary Medicine.
Virginia Highlands Community College			
(1) Nursing	---	17,000	(1) Funds are for plans for a nursing education building.
TOTAL CAPITAL OUTLAY	7,344,500	6,280,220	

487

VIRGINIA

Table 46c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Estimated		
Financial Assistance	N/A				
(1) Christopher Newport College		7,200	7,200		(1-33) All expenditures listed are State funds for financial assistance. However, these figures are the total for each school. No breakdowns were provided by program, as students are not required to state their major field of study in order to obtain funds. These funds will be allocated to reflect aid for health education only once the final allocation formulas have been developed. Expenditure information for FY 1973 was unavailable.
(2) Clinch Valley College		1,600	1,600		
(3) George Mason University		4,200	4,200		
(4) Longwood College		33,688	33,688		
(5) Madison College		48,921	48,921		
(6) Mary Washington College		24,942	24,942		
(7) Norfolk State College		180,199	180,199		
(8) Old Dominion University		21,200	21,200		
(9) Radford College		16,478	16,478		
(10) University of Virginia		49,739	49,739		
(11) Virginia Commonwealth University		82,283	82,283		
(12) Virginia Military Institute		2,400	2,400		
(13) Virginia Polytechnic Inst. & State University		19,983	19,983		
(14) Virginia State College		47,827	47,827		
(15) College of William and Mary		11,078	11,078		
(16) Averett College		556	556		
(17) Bluefield College		278	278		
(18) Bridgewater College		400	400		

Table 49c: **Virginia**: State funds for student aid and related program information for health manpower education programs at institutions of higher education, by institution and aid program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Estimated		
Financial Assistance (Continued)	N/A				
(38) Germanna Community College		1,600	1,600		
(39) J.S. Reynolds Community College		1,600	1,600		
(40) John Tyler Community College		1,200	1,200		
(41) New River Community College		7,200	7,200		
(42) Northern Virginia Community College		31,160	31,160		
(43) Patrick Henry Community College		2,400	2,400		
(44) Paul D. Camp Community College		12,800	12,800		
(45) Piedmont Virginia Community College		4,800	4,800		
(46) Rappahannock Community College		6,478	6,478		
(47) Southside Virginia Community College		11,027	11,027		
(48) Southwest Virginia Community College		400	400		
(49) Thomas Nelson Community College		8,000	8,000		

489

Table 46c: __Virginia__: State funds for __student aid__ and related program information for health manpower education programs at institutions of higher education, by institution and aid program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Estimated		
Financial Assistance (Continued)	N/A				
(50) Tidewater Community College		4,800	4,800		
(51) Virginia Highlands Community College		4,600	4,600		
(52) Virginia Western Community College		1,706	1,706		
(53) Wytheville Community College		19,852	19,852		
SUBTOTAL		757,217	757,217		
Southern Regional Education Board Programs					
(1) Optometry	---	10,000	20,000		(1) Funds are provided to students in optometry schools not located in the State of Virginia.
TOTAL STUDENT AID	---	767,217	777,217		

VIRGINIA

Table 46d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975
State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Department of Health					
(1) Nursing (Undergraduate) and Dental Hygiene	57,063	66,300	70,700		(1,2) These funds are allocated to provide scholarships to nursing and dental hygiene students.
(2) Nursing and Dental Hygiene (Graduate)	35,437	33,200	35,300		
SUBTOTAL	92,500	99,500	106,000		
TOTAL DIRECT SUPPORT	92,500	99,500	106,000		

SOURCES

Table 48: Virginia:

a. Commonwealth of Virginia Budget for the Biennium 1974-1976
Director, State Division of Personnel
Director, Division of Finance, State Council for Higher Education in Virginia

b. Director, State Division of Capital Construction

c. State Council for Higher Education
State Division of the Budget

d. State Division of the Budget

WASHINGTON

Table 47a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine							
(1) University of Washington	6,778,376	7,353,081	7,820,444	1,451	1,517	1,575	
Teaching Hospitals							
(1) University Hospital	2,726,398	3,570,836	4,110,164	---	---	---	
(2) Harborview Medical Center	2,417,556	2,647,395	2,731,051	---	---	---	
SUBTOTAL	5,143,954	6,218,231	6,841,215				
Schools of Dentistry							
(1) University of Washington	786,856	1,720,630	1,875,884	466	485	510	
Schools of Pharmacy							
(1) University of Washington	368,142	415,817	421,586	300	300	295	
(2) Washington State University	330,622	345,072	364,402	126	155	181	
SUBTOTAL	698,764	760,889	785,988				

Table 43m: **Washington**: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Veterinary Medicine							
(1) Washington State University	1,311,355	1,723,377	1,700,377	308	295	330	
Schools of Nursing							
(1) University of Washington	950,387	1,095,852	1,162,927	1,362	1,280	1,238	
(2) Washington State University	303,618	782,380	910,468	182	333	355	
(3) Eastern Washington State College	217,565	---	---	140	---	---	(3) Merged with Washington State University Nursing Program.
SUBTOTAL	1,471,570	1,878,232	2,073,395				
Allied Health Programs							(1) Expenditures are allocated based on the distribution of students among allied health programs.
(1) University of Washington							
• Physical Therapy	74,894	81,771	130,000	63	62	63	
• Occupational Therapy	85,536	103,423	134,900	73	70	65	
• Medical Technology	64,498	100,512	141,315	50	68	68	
• Dental Hygiene	56,133	69,193	108,377	48	47	50	
• Environmental Health	85,536	137,857	105,304	74	93	94	

Table 47a: **Washington**: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975 (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973	1974	1975	1973	1974	1975	
• Dietitics	60,964	34,232	61,626	32	23	30	
• Health Education	85,136	108,978	260,317	73	118	123	
• Prosthetics-Orthotics	16,572	22,578	29,753	14	15	15	
(2) Eastern Washington State College							
• Dental Hygiene	97,491	111,360	119,843	30	32	32	
SUBTOTAL	632,090	839,704	1,182,465				
Schools of Public Health							
(1) University of Washington	706,914	881,902	1,074,608	153	155	175	
TOTAL OPERATING SUPPORT	17,070,811	21,380,055	23,420,384				

WASHINGTON

Table 47b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Estimated	1975 Estimated	
University of Washington	3,013,022	2,750,169	2,750,169	Expenditures are for the renovation and construction of instruction facilities for the schools of medicine, dentistry and nursing
University Hospital	a23,972	77,505	---	Expenditures are for the renovation of existing hospital
Washington State University	---	165,000	165,000	Funds are for the preliminary design of Veterinary Sciences building. NOTE: In Washington, capital expenditure data are reported on a biennial basis. Therefore, expenditures for FY 73 and FY 74 are allocated equally between the two years for the University of Washington, University Hospital and Washington State University.
Community College System				
(1) Seattle Central Community College	---	180,000	---	(1-9) All funds are for design and construction purposes in allied health programs.

Table 47b: **Washington**: State funds for capital outlay and related program information for health manpower education programs at institutions of higher education, by institution and project for fiscal years 1973, 1974, and 1975 (Continued)

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Estimated	1975 Estimated	
(2) Highland Community College	---	1,074,000	---	
(3) Tacoma Community College	---	513,000	---	
(4) Bellevue Community College	---	469,000	---	
(5) Yakima Community College	---	1,028,000	---	
(6) Edmonds Community College	---	482,000	---	
(7) Olympic Community College	---	325,000	---	
(8) Lower Columbia Community College	---	---	16,000	
(9) Peninsula Community College	---	---	4,000	
SUBTOTAL	---	3,891,000	20,000	
TOTAL CAPITAL OUTLAY	4,436,884	7,084,274	2,035,760	

497

WASHINGTON

Table 47c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Estimated		
WICHE	22,500	35,500	49,500		(1) Washington's contribution to WICHE provides for the training of students in optometry in other Western states.
TOTAL STUDENT AID	22,500	35,500	49,500		

WASHINGTON

Table 47d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations			Program Information	Comments
	1973	1974	1975		
					There are no programs operated in the State of Washington which receive direct state agency support. All formal degree granting programs for health manpower training are funded through the high educational system.

SOURCES

Table 47: Washington

a. University of Washington Health Sciences Center
State Board for Community College Education

b. University of Washington Health Sciences Center
Capital Budget Officer, State Board for Community College Education

c. State of Washington Budget, 1975-1977 Biennium

WEST VIRGINIA

Table 48a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Schools of Medicine (1) West Virginia University	2,428,500	2,708,657	2,493,205	314	328	330	
Teaching Hospitals (1) Charleston	310,000	331,700	315,000	...	...	...	
Schools of Dentistry (1) West Virginia University	1,076,270	1,304,016	1,438,167	235	238	248	
Schools of Nursing (1) West Virginia University	503,716	607,345	548,312	200	282	314	
Allied Health Programs (1) West Virginia University							
• Dental Hygiene	64,368	60,043	64,361	99	100	102	
• Medical Technology	93,063	100,603	110,718	56	71	67	
• Orthodontics	24,851	22,240	28,143	13	12	13	

Table [illegible]: West Virginia: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(1) West Virginia University (Con.)							
• Pharmaceutical Sciences	267,435	250,083	341,678	5	7	9	
• Physical Therapy	84,798	90,943	100,672	32	32	32	
• Rehabilitation Counseling	40,145	41,206	54,537	49	60	40	
• Speech Pathology/Audiology	107,843	189,798	175,605	278	276	248	
(2) Marshall University							
• Nursing (A.S.)	118,080	130,820	137,050	138	190	177	
• Rehabilitation Education	12,240	17,090	32,730	109	88	111	
(3) Bluefield State College							
• Nursing (A.S.)	56,129	65,072	44,615	80	90	101	
(4) Fairmont State College							
• Nursing (A.S.)	83,455	86,358	94,732	99	114	111	
• Medical Laboratory Technology	---	---	3,458	---	---	22	
(5) West Liberty State College							
• Nursing (A.S.)	45,017	19,445	---	61	34	---	
• Dental Hygiene	43,535	59,249	65,268	124	117	113	
• Medical Technology	5,965	5,850	6,667	108	81	93	

Table 49: West Virginia: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(6) West Virginia Institute of Technology							
• Nursing (A.S.)	---	2,316	33,819	---	122	155	
(7) Shepherd College							
• Nursing (A.S.)	---	7,381	53,477	---	50	127	
• Medical Technology	33,000	9,130	15,110	30	35	36	
(8) Parkersburg Community College							
• Dental Assisting	10,033	10,264	12,526	27	20	22	
• Medical Laboratory Technology	11,281	21,022	19,027	16	33	35	
• Emergency Medical Technology	---	13,286	20,467	---	20	50	
• Nursing (A.S.)	103,134	142,023	123,255	149	215	220	
(9) Southern West Virginia Community College							
• Radiologic Technology	1,334	1,098	1,516	10	12	12	
• Emergency Medical Technology	---	---	6,021	---	---	30	
• Medical Laboratory Technology	---	---	1,136	---	---	9	
• Dietetic Technology	---	2,342	---	---	28	---	
• Nursing (A.S.)	4,882	4,667	7,570	36	33	46	

Table 48e: West Virginia: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(10) West Virginia Northern Community College							
• Medical Laboratory Technology	---	1,750	21,517	---	8	35	
SUBTOTAL	1,224,232	1,425,793	1,604,705				
TOTAL OPERATING SUPPORT	5,542,718	6,437,511	6,617,569				

WEST VIRGINIA

Table 48b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975

State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Budgeted	
University of West Virginia (1) School of Medicine	354,136	---	---	Funds are for repairs and alterations to the medical center.
TOTAL CAPITAL OUTLAY	354,136	---	---	

WEST VIRGINIA

Table 48c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
State Scholarship Program	100,000	100,000	408,702		The State Scholarship Program is operated by the West Virginia Board of Regents. Expenditures shown are total state dollars for health professions improvement of the scholarship program.
TOTAL STUDENT AID	100,000	100,000	408,702		

WEST VIRGINIA

Table 48d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations 1973 Actual	1974 Actual	1975 Budgeted	Program Information FY'73	FY'74	FY'75	Comments
Department of Mental Health							
(1) Weston State Hospital	306,857	242,677	150,000	158	221	223	(1-2) Funds are for the operation of student nurse psychiatric training.
(2) Huntington State Hospital	40,743	34,559	43,000	N/A	N/A	N/A	
SUBTOTAL	347,600	277,236	193,000				
TOTAL DIRECT SUPPORT	347,600	277,236	193,000				

SOURCES

Table 48: West Virginia:

a. Director, Planning & Management Information Systems, West Virginia Board of Regents.

b. West Virginia Board of Regents.

c. Chancellor, Scholarship Program, West Virginia Board of Regents.

d. Assistant Director of Administration, West Virginia Department of Mental Health.

WISCONSIN

Table 49a: CURRENT OPERATIONS: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	Comments
Schools of Medicine							
(1) University of Wisconsin	4,725,757	6,056,037	6,716,740	828	823	1,005	
(2) Medical School of Wisconsin	1,877,000	2,228,000	2,267,000	N/A	N/A	N/A	
SUBTOTAL	6,602,757	8,284,037	8,983,740				
Teaching Hospitals							
(1) University of Wisconsin Hospitals	1,788,700	2,070,800	2,310,110	---	---	---	
Schools of Pharmacy							
(1) University of Wisconsin	130,484	813,061	1,043,858	543	586	595	
Schools of Nursing							
(1) University of Wisconsin	2,526,458	2,866,876	3,368,001	1,353	1,767	1,897	

Table 49e: Wisconsin: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975-- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs							
(1) University of Wisconsin							
• Allied Health	133,888	*** 028	161,164	17	22	33	
• Health Sciences Administration	208,471	022,401	898,871	9	22	36	
• Medical Technology	40,581	60,590	289,718	747	695	727	
• Nutritional Science	186,219	199,589	266,189	180	213	341	
• Occupational Therapy	55,131	115,072	206,224	167	200	205	
• Physical Therapy	98,372	176,342	275,502	199	220	234	
• Speech Pathology and Audiology	-0-	152,834	191,638	15	30	46	
(2) Eau Claire Community College							
• Medical Laboratory Technician	48,883	81,888	76,086	58	95	104	
• Practical Nursing	41,488	55,666	59,444	47	57	81	
• Medical Laboratory Assistance	19,536	---	---	22	---	---	
• Radiological Technology	11,708	28,293	23,048	13	30	33	
• Medical Records Technology	9,586	17,490	16,866	11	18	22	

Table 49a: Wisconsin: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973	1974	1975	1973	1974	1975	
Allied Health Programs (Continued)							
(3) La Crosse Community College							
Nursing-Technical	---	45,086	71,028	---	66	87	
• Medical Laboratory Technology	35,793	37,166	25,455	41	39	35	
• Radiological Technology	39,112	41,784	33,829	38	43	45	
• Medical Records Technology	29,736	24,030	18,841	23	24	25	
• Medical Assistance	43,024	48,261	27,525	50	48	38	
• Operating Room Assistance	22,474	29,909	20,013	26	31	27	
• Dental Assistance	47,474	46,479	27,990	55	68	38	
• Practical Nursing	86,366	116,761	42,581	109	128	58	
• EEG Assistance	12,387	485	7,884	14	---	11	
• EKG Technician	---	12,064	---	---	12	---	
• Bio-Medical Electronics	45,081	48,023	36,030	53	50	50	
(4) Madison Area Community College							
• Nursing-Technical	32,650	91,034	81,417	37	95	112	
• Dental Hygiene	41,542	45,858	49,082	48	47	67	
• Inhalation Therapy	30,879	37,835	24,966	36	38	34	
• Dental Assistance	46,390	58,120	43,640	56	60	58	

Table 49a: Wisconsin: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(4) Madison Area Community College (Con.)							
• Practical Nursing	159,879	220,520	151,522	184	227	208	
• Medical Laboratory Assistance	29,561	120,066	17,481	36	124	24	
• Medical Assistance	31,664	40,852	50,707	37	41	42	
• Operating Room Assistance	11,078	18,723	12,364	13	19	17	
• Occupational Therapy Assistance	29,400	36,239	26,280	34	37	39	
• Medical Laboratory Technology	---	---	9,088	---	---	12	
(5) Blackhawk Community College							
• Medical Assistance	25,775	31,587	24,583	30	32	36	
• Medical Assistance	---	628	75	---	1	1	
(6) Gateway Community College-Kenosha Campus							
• Nursing-Technical	68,000	155,063	93,272	79	100	128	
• Dental Assistance	37,316	44,068	29,366	43	45	40	
• Medical Assistance	6,889	1,363	3,031	8	1	4	
• Practical Nursing	156,138	84,365	61,200	180	87	84	
• Operating Room Assistance	13,687	17,764	11,831	16	18	16	

Table 49a: **Wisconsin:** State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(7) Gateway Community College-Elkhorn Campus							
• Nursing-Technical	434	2,285	1,730	1	2	2	
• Practical Nursing	3,730	131	430	4	1	1	
(8) Gateway Community College-Racine Campus							
• Nursing-Technical	9,847	12,321	13,702	11	13	19	
• Medical Assistance	23,883	21,396	33,580	28	22	46	
• Practical Nursing	4,375	37,360	29,667	5	39	41	
• Dental Assistance	117	1,315	179	1	1	1	
• Operating Room Assistance	---	---	372	---	---	1	
(9) Waukesha Community College-Pewaukee Campus							
• Medical Assistance	33,732	46,780	43,080	39	48	60	
• Practical Nursing	197,766	204,345	192,559	228	272	264	
• Operating Room Assistance	24,899	28,759	22,404	28	30	31	

Table 49a: Wisconsin State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(10) Milwaukee Area Community College-South Milwaukee Campus							
• Environmental Health	87	...	...	1	...	...	
• Nursing-Technical	487	194	...	1	1	...	
• Dental Laboratory Technology	87	...	...	1	...	...	
• Physical Therapy Assistance,	87	97	292	1	1	1	
• Inhalation Therapy	...	325	...	...	1	...	
• Dental Hygiene	...	...	73	...	...	1	
(11) Milwaukee Area Community College-Cudahy Campus							
• Nursing-Technical	2,255	...	...		—	...	
• Inhalation Therapy	...	281	...	...		...	
• Physical Therapy Assistance	...	97	...	...		...	
(12) Milwaukee Area Community College-Oak Creek Campus							
• Nursing-Technical	87	...	...	1	...	...	

Table 49a: Wisconsin: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	197	
Allied Health Programs (Continued)							
(33) Milwaukee Area Community College Milwaukee Campus							
• Environmental Health	34,716	38,514	21,290	40		29	
• Dental Laboratory Technology	41,225	38,904	26,769	48		37	
• Dental Hygiene	47,005	53,357	37,767	54		52	
• Nursing-Technical	375,584	462,296	345,998	433		474	
• Inhalation Therapy	55,015	56,335	43,847	63		60	
• Practical Nursing	189,006	229,479	104,201	217		225	
• Operating Room Assistance	25,246	27,188	19,695	29		27	
• Medical Laboratory Technology	13,555	27,746	25,130	16		34	
• Physical Therapy Assistance	18,299	25,931	20,185	21		30	
• Dental Assistance	46,021	51,393	31,861	53		44	
• Medical Assistance	40,588	36,220	32,770	47		45	
• Occupational Therapy Technology	---	---	15,133	---		21	
• Bio-Medical Electronics	12,142	22,929	34,044	14		47	

Table 49a: Wisconsin: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(14) Milwaukee Area Community College-West Allis Campus							
• Nursing-Technical	2,225	---	---	3	---	---	
• Inhalation Therapy	321	839	219	1	1	1	
• Environmental Health	260	131	219	1	1	1	
• Dental Hygiene	67	485	---	1	1	---	
• Medical Laboratory Technology	173	228	205	1	1	1	
• Physical Therapy Assistance	---	1,205	635	---	1	1	
• Occupational Therapy Technology	---	---	1,095	---	1	2	
• Bio-Medical Electronics	---	97	99	---	1	1	
(15) Moraine Park Community College							
• Practical Nursing	81,085	100,244	88,629	94	103	121	
• Operating Room Assistance	17,827	17,011	16,947	21	18	23	
• Medical Records Technology	---	---	12,363	---	---	17	

Table 49e: **Wisconsin**: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975-- (Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(16) Lakeshore Community College-Sheboygan Campus							
• Practical Nursing	77,923	84,275	---	96	87	---	
• Optometric Assistance	21,573	20,009	---	25	27	---	
• Dental Assistance	36,672	35,095	---	43	37	---	
• Medical Assistance	29,526	31,282	---	34	32		
(17) Lakeshore Community College-Cleveland Campus							
• Practical Nursing	---	---	63,660	---	---	87	
• Optometric Assistance	---	---	32,412	---	---	46	
• Dental Assistance	---	---	34,536	---	---	43	
• Medical Assistance	---	---	38,770		---	53	
(18) Fox Valley Community College							
• Practical Nursing	141,398	167,362	130,984	103	173	179	
• Occupational Therapy Assistance	22,968	44,393	55,276	27	43	76	
• Operating Room Assistance	13,586	14,935	10,625	16	15	15	

Table 49a: **Wisconsin**: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975--(Continued)

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(19) Northeast Community College							
• Medical Assistance	37,179	36,865	30,788	43	38	42	
• Practical Nursing	94,245	110,987	85,425	109	115	117	
• Dental Assistance	36,672	49,220	34,204	42	51	67	
• Operating Room Assistance	20,123	30,305	23,294	34	31	32	
(20) Mid-State Community College-Marshfield Campus							
• Medical Assistance	22,050	25,781	16,451	25	27	22	
• Operating Room Assistance	---	23,283	14,991	---	24	21	
(21) Mid State Community College-Stevens Point College							
• Practical Nursing	60,704	67,909	52,560	78	78	73	
(22) North Central Community College-North Central Technical Institute Campus							
• Nursing-Technical	105,892	131,647	93,852	122	136	129	
• Radiological Technology	4,716	19,403	16,764	5	20	23	
• Operating Room Assistance	21,220	14,358	14,381	24	15	20	

Table 49a: Wisconsin: State funds for current operations and related program information for health manpower education programs at institutions of higher education, by institution and program for fiscal years 1973, 1974, and 1975

Institution and Program	State Funds for Current Operation			Enrollment			Additional Information
	1973 Actual	1974 Actual	1975 Budgeted	1973	1974	1975	
Allied Health Programs (Continued)							
(25) Indianhead Community College New Richmond Campus							
• Medical Assistance	15,060	22,386	18,787	17	25	26	
• Practical Nursing	84,991	164,534	93,816	98	170	139	
SUBTOTAL	4,066,281	6,221,148	5,387,499				
TOTAL OPERATING SUPPORT	15,034,681	20,336,348	21,485,388				

WISCONSIN

Table 49b: CAPITAL OUTLAY: Fiscal years 1973, 1974, 1975
State Funds by Institution and Project

Institution and Project	State Funds for Capital Outlay			Comments
	1973 Actual	1974 Actual	1975 Budgeted	
University of Wisconsin System				Capital outlay monies are for the biennium FY 71-73 for the biennium 1973-75.
(1) Health Service Extension	300,000		---	
(2) University Avenue Medical School	60,000		---	
(3) Hygiene Lab Addition	782,000		---	
(4) Pathological Waste Incinerator	521,000		---	
(5) Replace elevators-Children's Hospital Service Memorial Institute (Medical School)	---		80,000 100,000	
(6) Ventilate Clinical Laboratories	---		20,000	
(7) Replace Solarium Windows (Hospital)	---		40,000	
(8) Remodel Lapham Hall (Health Science, Milwaukee)	---		600,000	
(9) Madison Campus Center for Health Science	12,256,000		17,830,000	
TOTAL CAPITAL OUTLAY	13,919,000		18,690,000	

WISCONSIN

Table 49c: STUDENT AID: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Institution and Aid Program	State Funds for Student Aid			Program Information	Comments
	1973 Actual	1974 Actual	1975 Budgeted		
Marquette Dental School					
(1) Scholarships	N/A	435	454		(1)The budgeting system used by the State Scholarship Commission does not classify aid by program. Therefore, funds for health education assistance were not identified.
TOTAL STUDENT AID	N/A	435	454		

WISCONSIN

Table 49d: WI Table 49d: DIRECT SUPPORT: Fiscal years 1973, 1974, 1975

State Funds by Institution and Program

Department and Program	Direct Support for Current Operations 1973 Actual	 1974 Actual	 1975 Budgeted	Program Information FY'73	 FY'74	 FY'75	Comments
Department of Human Resources, Division of Heal							Direct support monies supplied by the Division of Health were stipends for Division employees enrolled in the identified programs.
(1) Nursing	5,395	5,395	N/A	65	65	N/A	
(2) Medical School Resident	13,850	13,850	N/A	1	1	N/A	
TOTAL DIRECT SUPPORT	19,245	19,245	N/A				

SOURCES

Table 49: Wisconsin:

a. University of Wisconsin System
Board of Vocational, Technical and Adult Education

b. University of Wisconsin System

c. State Scholarship Commission

d. Department of Human Resources, Division of Health

WYOMING

Table 50: Table 50: HEALTH MANPOWER TRAINING PROGRAMS: Fiscal years 1973, 1974, 1975

(Data derived from secondary sources)

Institution and/or Training Program	Appropriations		
	FY73	FY74	FY75
Western Interstate Commission for Higher Education			
• Dental Hygiene	---	4,000	4,000
• Dentistry	18,000	56,000	56,000
• Medicine	125,000	262,500	262,500
• Mental Health	7,500	7,500	7,500
• Optometry	7,800	17,000	17,000
• Physical Therapy	850	7,100	7,100
• Occupational Therapy	4,200	8,600	8,600
• Veterinary Medicine	45,000	108,000	108,000
• Podiatry	---	3,750	3,750
TOTAL	208,350	474,450	474,450

SOURCE:

Wyoming Executive Budget, 1975-1976.

IV
GLOSSARY

GLOSSARY

Actual Expenditures - Charges incurred, whether paid or unpaid.

Budgeted Expenditures - An authorization granted by a legislative body to make expenditures and to incur obligations for specific purposes.

Capital Outlay - Expenditure that results in the acquisition of fixed assets or of additions to fixed assets: land, existing buildings; improvements, construction or additions to buildings; or initial purchase, addition to or replacement of equipment.

Direct Support - Any health manpower training programs conducted or supported directly by any government agency. Included are agency-operated programs (e.g., tuition reimbursement programs) and funds allocated to health training programs and administered by the government-operated health institutions (e.g., State hospitals, clinics, etc.)

Fiscal Year (FY) - The 12-month period at the end of which the Stae or agency determines its financial condition, the results of its operations, and closes its books. The fiscal year varies from State to State. (*Citations in this report reflect the end date fo the fiscal year.*)

Full-Time Equivalency (FTE) - An index of the number of students enrolled in a program. A full-time student is counted as one FTE, and part-time students are pro-rated on that basis.

Institutional Support - State support to institutions of higher education training students in the health professions. Included are funds appropriated and expended by State governmments for support of current operations of institutions: instruction and related activities, administration, and routine maintenance.

Primary Sources of Data - Information obtained through personal interviews with selected individuals, primarily State officials or officers of educational institutions.

Restricted Funds - Those funds earmarked for specific program use.

Secondary Sources of Data - Existing documents and published reports such as State budget documents, university financial reports, or national inventories of expenditures. Information not obtained through personal interviews and on-site visits.

Student Aid - State appropriations and expenditures for student aid related to health manpower training, including dedicated scholarship programs, loans, and out-of-State student exchange programs.

Student Contact Hour - A measure of total time a student is actually participating in classroom work with an instructor. Several States utilize this figure in determining allocations for specific programs.

* U.S. GOVERNMENT PRINTING OFFICE : [illegible]